

## PRODUCT UPDATES

### HELIOS™ Plus and Marathon Quick Connect CPC Fitting

HELIOS™ portable liquid oxygen (LOX) units manufactured after January 2014 do not have the quick connect CPC fitting installed. This fitting was previously used for connecting HELIOS™ portable units directly to HELIOS™ reservoirs. This allowed the conserver valve on the portable unit to be utilized while using oxygen from the reservoir. The connector has now been replaced with a blank plug (PN 10002647). CAIRE does offer a connector upgrade kit (PN 20748595) that allows installation of the CPC connector on newer units. The CPC connector itself (PN B-701586-00) can be replaced on older HELIOS™ portable units without purchasing the entire kit. The CPC Quick Connector Kit, when paired with the Quick Connect Coupling Insert (PN B-701686-00), can be temporarily installed on newer units to aid in pressurized testing during routine maintenance and troubleshooting. These procedures are described in the HELIOS™ Portables Technical Service Manual.

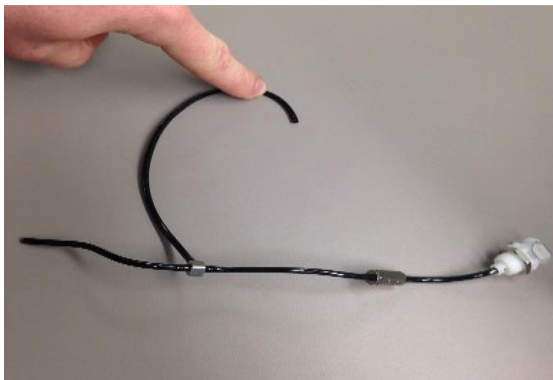


Figure 4: CPC Connector Kit (PN 20748595)

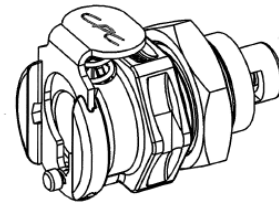


Figure 1: CPC Connector (PN B-701586-00)

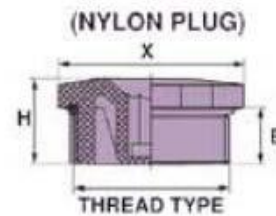


Figure 2: Blank Plug (PN 10002647)

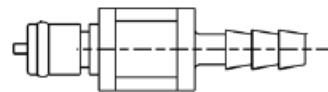


Figure 3: Quick Connect Coupling Insert (PN B-701686-00)



Figure 5: CPC Fitting Configuration Pre Jan 2014

## Helpful Hints & FAQs

### Dielectric Tune-Up Compound

We will be swapping the 0.3 oz tube of dielectric grease with a 0.25 oz pack on the service kits and sellable parts. We will still offer either option, but note that the 0.3 oz will not be the standard size. Reference service bulletin **21086376** for instructions on how to apply the dielectric compound.



Figure 6: Dielectric Tune-Up Compound

### Pediatric LOX Part Numbers

Table 1 shows a list of pediatric LOX portables and reservoirs that can be ordered from CAIRE, as well as a list of flow control valves that can be used to retrofit existing units. The part numbers shown only apply to the English language version of the units; European customers should contact

LOX PORTABLES	PN 11928429- SPRINT T TF (TOP FILL) 2LPM
	PN 11928402- STROLLER T TF (TOP FILL) 2LPM
LOX RESERVOIRS	PN 13337403 - LIBERATOR 30T TF (TOP FILL) 2LPM
	PN 20606186 - LIBERATOR 30T DF (DUAL FILL) 2LPM
	PN 20651170 - LIBERATOR 45T TF (TOP FILL) 2LPM
PEDIATRIC FLOW CONTROL VALVES:	B-776129-00 - COMPANION 1000/1000T 0-4 LPM
	B-776134-00 - COMPANION RESERVOIRS 21L, 31L, 41L 0-4 LPM
	14700235T - STROLLER/SPRINT 0-2 LPM
	14700243T - LIBERATOR 20L, 30L, 37L, 45L, 60L 0-2 LPM

Table 1: Pediatric LOX units

[customerservice.europe@chartindustries.com](mailto:customerservice.europe@chartindustries.com)

for language/country specific models.

### FreeStyle® 5

The FreeStyle® 5 will display a green LED when it is functioning properly. If there is a problem with the oxygen output, the input voltage is too low (below approximately 10V DC), or there is an internal fault with the unit, then the LED will change to red. If the LED is red when plugged into the DC source without the FreeStyle® 5 connected, either the input DC voltage is too low or there is a fault within the power supply. If the LED is green when plugged into the DC source and turns red when the FreeStyle® 5 is plugged in, it could mean that the DC source voltage is too low under load or there is an internal fault within the power supply.

**CONTACT:**

For technical questions or concerns, contact Technical Service:

USA: 800-482-2473

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For ordering information or general inquiries, contact Customer Service:

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*Please consult the applicable product instructions for use for product indications, contraindications, warnings, precautions, and detailed safety information.*

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# *SERVICE BULLETIN*

PN: 21402396

- RELEASE DATE:** May 1, 2019
- MODEL:** Quad Series Oxygen Concentrator Subsystem
- ISSUE:** Cease Commercial Activity of the Sequal Quad Series Oxygen Concentrator Subsystem
- NOTES:** CAIRE will cease all sale and manufacturing of the Sequal Quad Series Oxygen Concentrator Subsystem effective immediately. See our Airsep Alpha Series Oxygen Generators which offer similar output flow rates as the Quad series. The affected part numbers are listed in table below:

<b>Part Number</b>	<b>Description</b>
5060-SEQ	Pkgd, Quad-60 115V /60Hz
5062-SEQ	Pkgd, Quad-60 220/50-60
5064-SEQ	Pkgd, Quad-60 220V, 50Hz
5100-SEQ	Pkgd, Quad-100 115/50-60
5102-SEQ	Pkgd, Quad-100, 220/50/60
5104-SEQ	Quad 100 Series, 220v, 50Hz
5130-SEQ	Pkgd Quad-130, 120/60
5132-SEQ	Pkgd, Quad-130 220/60
5134-SEQ	Pkgd, Quad-130 220/50

CAIRE will no longer be offering service parts or repairs for these Quad models effective immediately.

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# *SERVICE BULLETIN*

PN: 21330667

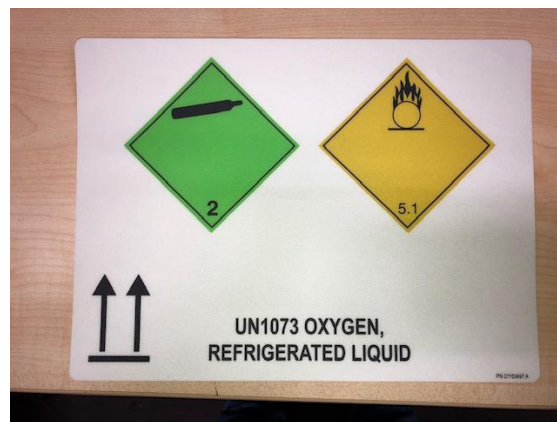
**RELEASE DATE:** October 10, 2018

**REVISION DATE(S):** March 5, 2019 (rev B)

**MODEL:** CAIRE Liberator Reservoirs

**ISSUE:** Hazard Warning Label

**NOTES:** As of October 2018, CAIRE will no longer ship its Liberator products with the Hazard warning label affixed to the reservoir. This item will be placed in the accessory bag and customers should ensure that this label, or another suitable label, is affixed prior to transportation if the equipment is filled with liquid oxygen.



**Figure 1:** Label Delivered in Accessory Bag



**Figure 2:** Label Affixed on Reservoir

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# *SERVICE BULLETIN*

PN: 21086376

**DATE:** 09/29/2016

**REVISED DATE:** 01/03/2019

**MODEL:** All CAIRE Liberator Reservoirs, Stroller, Sprint, and Hi Flow Portables.

**ISSUE:** Dielectric Tune-Up Compound

**NOTES:** Effective 11/01/2016 all new manufactured CAIRE Liberator Reservoirs, Stroller, Sprint, and Hi Flow Portables equipped with Gen4 meters will come with a dielectric compound applied to the female connector. The purpose of this compound will be to improve meter durability and reduce the risk of faulty readings caused by moisture ingress.

For units currently in service, there is no requirement to apply the compound unless problems are being experienced and customers feel that this may be due to moisture ingress. However, if a customer would like to purchase the compound for use on existing products, below are the service part numbers customers can purchase:

21084709S – DIELECTRIC TUNE-UP COMPOUND 3OZ LOCTITE 37535

21085716S – DIELECTRIC TUNE-UP COMPOUND 0.3OZ LOCTITE 30536

If you are ordering a replacement Gen4 meter for service, a small 0.3oz tube will be included with all meter purchases so the compound does not have to be ordered separately. The 0.3oz packet is a small, single-use packet. The 3oz tube will be available for sale but will not be included standard on any kits.

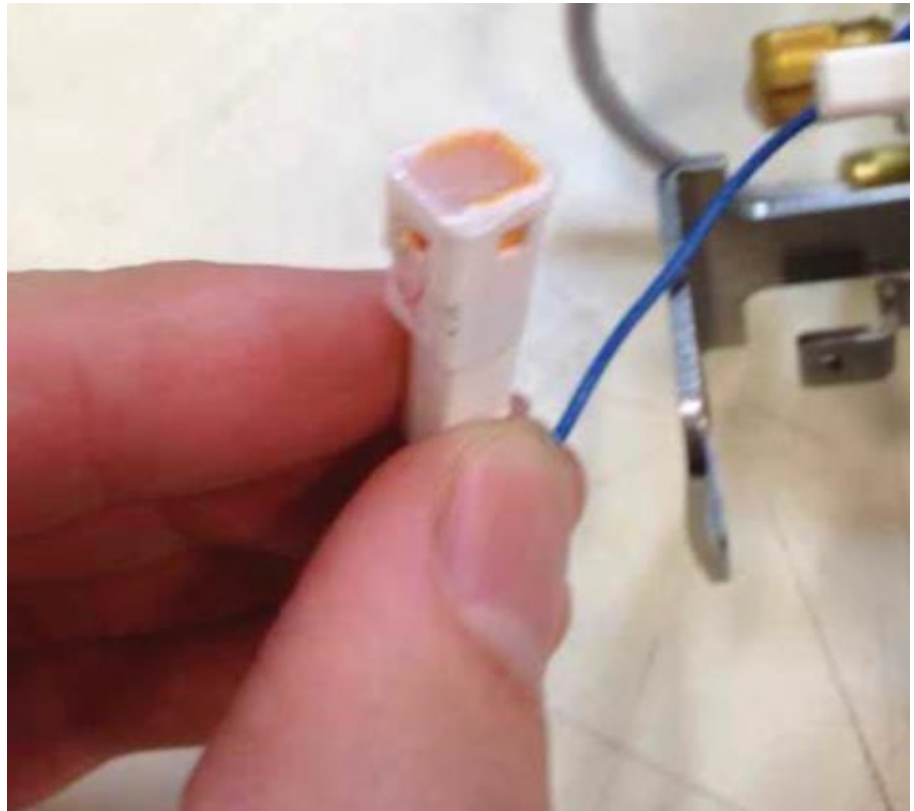
**\*\*\* NOTE:** The dielectric compound is anticipated to be a one-time application for the lifetime of the unit. The compound should not be added each time a Gen4 meter is connected to the mating connector.

Calibration is not required each time a compound is applied to the Gen4 meter but if problems persist after applying the compound, calibrate the Gen4 meter before contacting Technical Service.



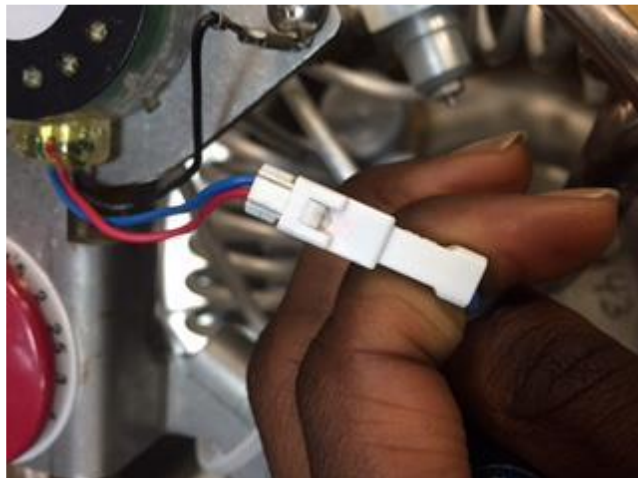
To apply the dielectric grease:

1. Blow out the connectors before applying the compound.
2. Fill the female connector of the Gen4 meter fully.



**Figure #1 : Female Connector with Dielectric Grease**

3. Connect both the male and female connectors together.



**Figure #2 : Gen4 Meter Connectors**

4. Wipe off excess grease.

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# *SERVICE BULLETIN*

PN: 21350013

**RELEASE DATE:** November 30 , 2018

**REVISION DATE:** January 17, 2019

**MODEL:** CAIRE® Companion, Liberator, Helios, Sprint, Spirit, and Stroller Liquid Oxygen Reservoirs and Portables

**ISSUE:** Filling Issues

**NOTES:** CAIRE® would like to remind our valued customers that prior to filling any of our liquid oxygen reservoirs and portables that it is of utmost importance to wipe the fill connectors prior to commencing the fill. This is clearly detailed in our user manuals and will ensure that the fill connectors are clean and moisture free. Failure to follow this instruction may lead to issues with the equipment's such as fill connectors sticking/freezing together or even fill connectors not closing correctly after the fill. When carrying out this procedure be sure to use a lint free cloth.



Photos show typical fill connectors on Companion and Helios equipment's

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*SERVICE  
BULLETIN*

PN: 21359152

**DATE:** 12/20/2018

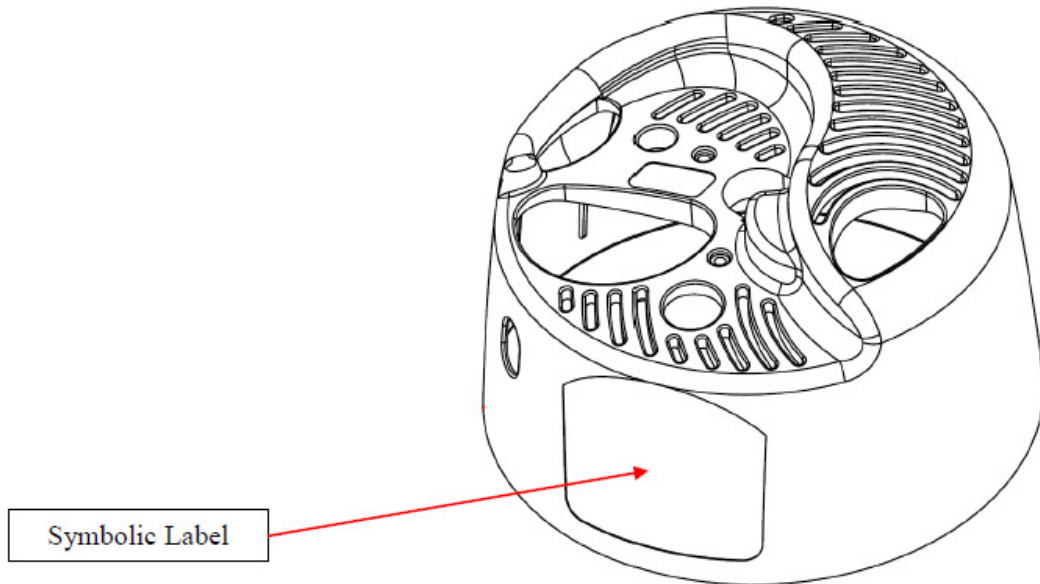
**MODEL:** Helios U36/U46 Reservoirs

**ISSUE:** Symbolic Label Change

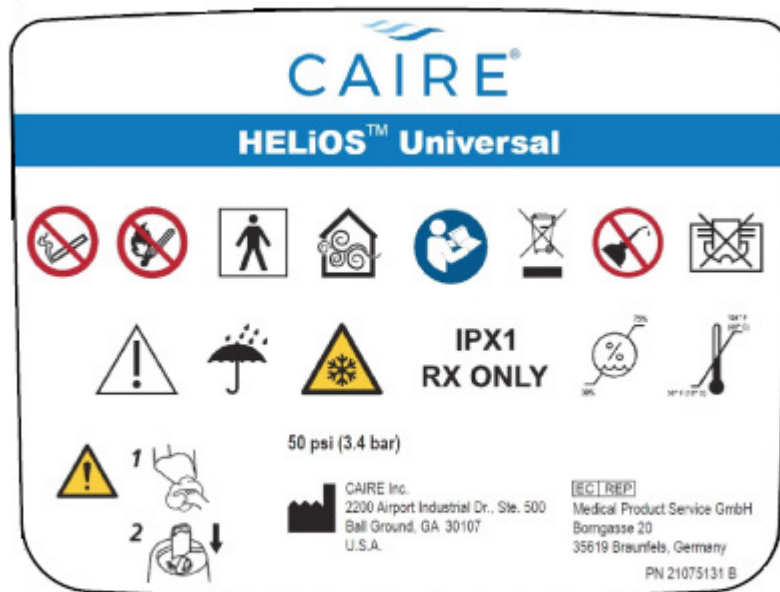
**NOTES:** Effective January 1, 2019 all newly manufactured Helios U36/U46 Reservoirs will be equipped with new symbolic warning labels. Prior to this change, CAIRE maintained a large variety of LOX labels in stock due to the different languages throughout our markets. The use of standard symbolic labels on LOX reservoirs and portables will greatly streamline and simplify the ordering process for customers, improve repair turn-around times, and simplify inventory management for both CAIRE and our customers.

The new symbols on the warning label are defined in the accompanying user manual included with each unit.

Note that the Helios Portable units have been manufactured with the new symbolic label since 8/22/2016.



**Figure 1: Location of New Label**



**Figure 2: Helios Symbolic Warning Label**

Table 1 below details previous Helios Reservoir manuals have been replaced by the current multi-language manual (CAIRE P/N: 21157307-C4).

**Table 1: Helios Reservoir Manuals**

<b>Item</b>	<b>Description</b>	<b>Replaced By</b>
B-701641-00	Instructions, Patient Operating	21157307-C4
B-700878-00	User Manual, Helios Assy	21157307-C4
B-702041-00	Helios Patient Manual, Japan	21157307-C4
10006399	User's Guide, Multi-Lang, Helios Universal	21157307-C4
21157307	Manual, Patient, Helios English	21157307-C4

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# *SERVICE BULLETIN*

PN: 21356419

**DATE:** 12/20/2018

**MODEL:** Stroller and Hi-Flow Stroller Portable Liquid Oxygen Devices

**ISSUE:** Symbolic Label Change

**NOTES:** Effective **Jan 1<sup>st</sup>, 2019** all newly manufactured Stroller and Hi-Flow Stroller portable liquid oxygen devices will be equipped with new symbolic warning labels. Prior to this change, CAIRE maintained a large variety of LOX labels in stock due to the number of different languages throughout our markets. The use of standard symbolic labels on LOX portables will greatly streamline and simplify the ordering process for customers, improve repair turn-around times, and simplify inventory management for both CAIRE and our customers.

All newly manufactured portables will now be equipped with auto-close vent valve going forward.

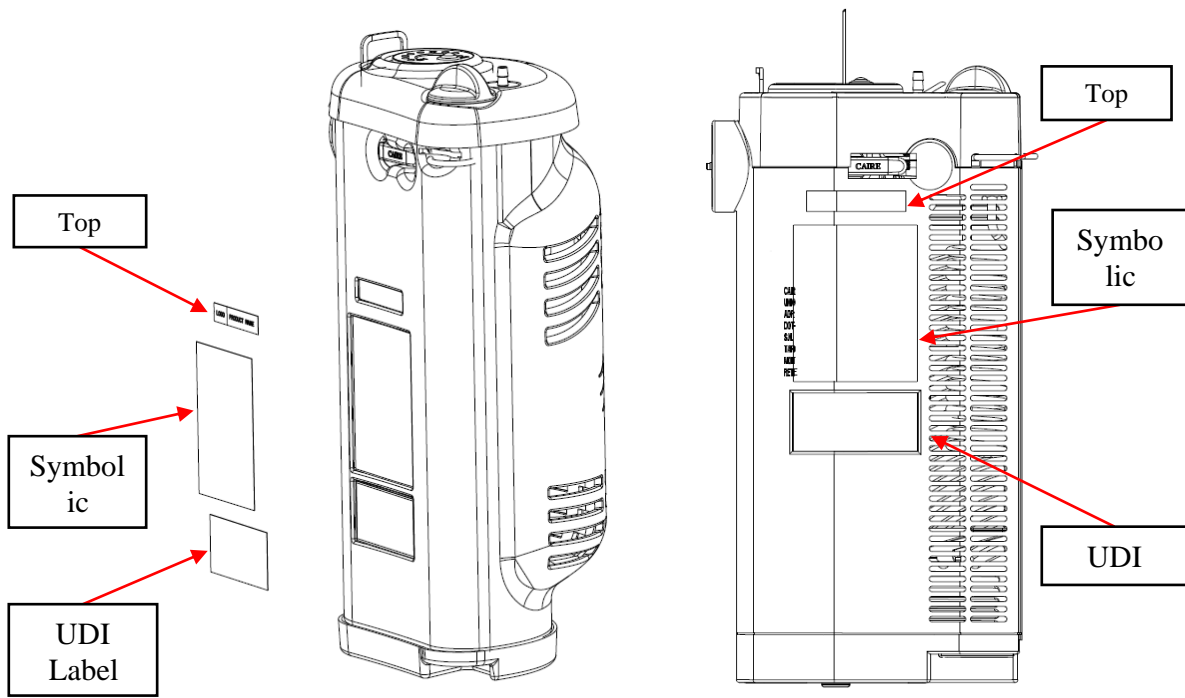
The new symbols on the warning label are defined in the accompanying user manual included with each unit.

Many of the country specific portable will be replaced with one, global item number that can be sold into multiple regions and countries. This global model will include a multi-lingual manual. Table 1 shows the new global portable models that will be available going forward (as well as unchanged final models). See Table 2 for list of replacement item numbers. Contact customer service for pricing and availability.

Table 3 shows models that are obsolete and will no longer be available.

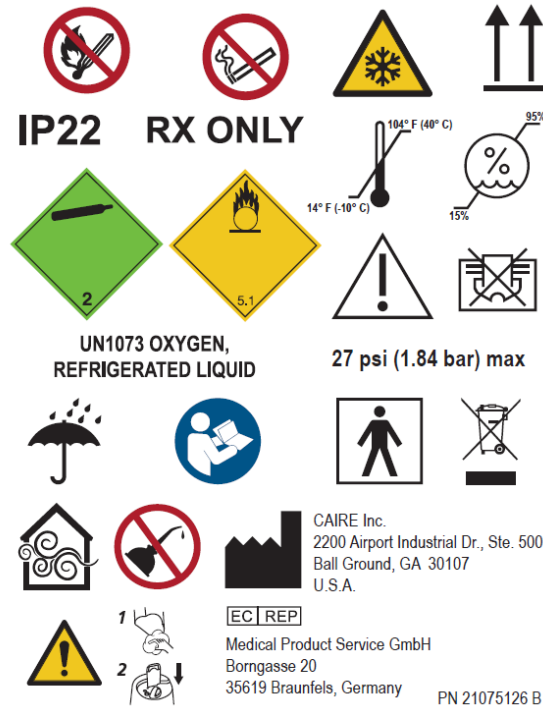
For replacement labels for service use reference service bulletin **21174579**. Language specific labels will also no longer be available, refer to service bulletin **21174579** for the correct replacement label kit. Replacement labels required for service use will depend on manufacture date and the region of the device.

Table 4 shows language specific patient manuals that will be replaced by a multi-lingual version – MN236-C4.



**Fig 1(a). Location of New Labels on Stroller soft case and High Flow Stroller**

**Fig 1(b). Location of New Labels on Stroller**



**Fig 2. Portable Symbolic Warning Label**



**Table 1. New Global Stroller & Hi-Flow Stroller Part Numbers**

<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
10845200	FNL STROLLER T SF CA M 6LPM	20PSI METER GERMAN	New Global PN	10845200
11933113	FNL STROLLER T SF CA M 2LPM	20PSI METER GERMAN	New Global PN	11933113
10734067	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL GERMAN	New Global PN	10734067
14483752	FNL STROLLER T SF CA M 2LPM	20PSI METER SOL ITALIAN	New Global PN	14483752
14909784	FNL STROLLER T SF CA M 6LPM	20PSI SCALE GERMAN	New Global PN	14909784
10956680	FNL STROLLER T TF PB F 6LPM	20PSI METER GERMAN	New Global PN	10956680
11730957BZ	FNL STROLLER T TF PB F 6LPM	20PSI METER PORTUGUESE BRAZIL	New Global PN	11730957BZ
13259433	FNL STROLLER T TF PB F 2LPM	20PSI METER GERMAN	New Global PN	13259433
14306748	FNL STROLLER T TF PB F 2LPM	20PSI METER GERMAN SC GRY BLK	New Global PN	14306748
14306756	FNL STROLLER T TF PB F 2LPM	20PSI SCALE GERMAN SC GRY	New Global PN	14306756
12993791	FNL STROLLER T TF PB F 6LPM	20PSI SCALE GERMAN	New Global PN	12993791
11908161	FNL STROLLER T TF PB F 6LPM	20PSI SCALE SAPIO ITALIAN	New Global PN	11908161
10769147	FNL STROLLER T TF PEN F 6LPM	20PSI METER ENGLISH	New Global PN	10769147
10935723	FNL STROLLER T TF PEN F 6LPM	20PSI METER SOL ITALIAN	New Global PN	10935723
11899808BZ	FNL STROLLER T TF TAE F 6LPM	20PSI METER PORTUGUESE BRAZIL	New Global PN	11899808BZ
14779060	FNL STROLLER T SF CA M 6LPM	20PSI METER ENGLISH SC BLK	New Global PN	14779060
14768264	FNL STROLLER T TF PB F 6LPM	20PSI METER ENGLISH SC BLK	New Global PN	14768264
14765549	FNL STROLLER T TF PB F 6LPM	20PSI SCALE ENGLISH SC BLK	New Global PN	14765549
14308591	FNL STROLLER T TF PB F 6LPM	20PSI SCALE ENGLISH SC GRY	New Global PN	14308591
14778770	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SOL GERMAN BLK	New Global PN	14778770

Previous Item Number	Description	Description 2	Change	New Part Number
14089341	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SOL GERMAN GRY	New Global PN	14089341
14768299	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER GERMAN BLK	New Global PN	14768299
14081315	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER GERMAN GRY	New Global PN	14081315
14081500	FNL HI FLOW T TF PEN F 15L G4	20 PSI METER ISRAELI GRY	New Global PN	14081500
20663674	FNL HI FLOW T TF PB F 15LPM G4	20 PSI SCALE GERMAN BLK	New Global PN	20663674
11490156	FNL STROLLER C SF CA M 6LPM	20PSI METER KOIKE JAPANESE	Keep the PN	No changes to labels / Manuals

**Table 2. Replacement Stroller & Hi-Flow Stroller Part Numbers**

Previous Item Number	Description	Description 2	Change	New Part Number
14303934	FNL STROLLER C SF CA F 6LPM	50PSI METER KOIKE JAPANESE SC	Obsolete replaced by	11490156
14304152	FNL STROLLER C SF CA M 6LPM	20PSI METER KOIKE JAPANESE SC	Obsolete replaced by	11490156
10678464	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL ITALIAN	Obsolete replaced by	10734067
20705127	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL SPANISH	Obsolete replaced by	10734067
10733283	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL FRENCH	Obsolete replaced by	10734067
11202636	FNL STROLLER T SF CA M 6LPM	20PSI SCALE SPANISH	Obsolete replaced by	14909784
10998054	FNL STROLLER T SF CA M 6LPM	20PSI SCALE ENGLISH	Obsolete replaced by	14909784
14259427	FNL STROLLER T SF CA M 6LPM	20PSI METER ITALIAN	Obsolete replaced by	14909784
10564109	FNL STROLLER T TF PB F 6LPM	20PSI METER ENGLISH	Obsolete replaced by	10956680
10875556	FNL STROLLER T TF PB F 6LPM	20PSI METER FRENCH	Obsolete replaced by	10956680
10734593	FNL STROLLER T TF PB F 6LPM	20PSI METER SPANISH	Obsolete replaced by	10956680
10924469	FNL STROLLER T TF PB F 6LPM	20PSI METER SPANISH	Obsolete replaced by	10956680
11488267	FNL STROLLER T TF PB F 6LPM	20PSI METER ITALIAN	Obsolete replaced by	10956680

Previous Item Number	Description	Description 2	Change	New Part Number
10815861	FNL STROLLER T TF PB F 6LPM	20PSI METER DUTCH	Obsolete replaced by	10956680
10736548	FNL STROLLER T TF PB F 6LPM	20PSI METER SWEDISH	Obsolete replaced by	10956680
11730957	FNL STROLLER T TF PB F 6LPM	20PSI METER PORTUGUESE	Obsolete replaced by	10956680
11873771	FNL STROLLER T TF PB F 6LPM	20PSI METER HUNGARIAN	Obsolete replaced by	10956680
11873704	FNL STROLLER T TF PB F 6LPM	20PSI METER GREEK	Obsolete replaced by	10956680
11046696	FNL STROLLER T TF PB F 6LPM	20PSI METER FINNISH	Obsolete replaced by	10956680
10776873	FNL STROLLER T TF PB F 6LPM	20PSI METER DANISH	Obsolete replaced by	10956680
11928402	FNL STROLLER T TF PB F 2LPM	20PSI METER ENGLISH	Obsolete replaced by	13259433
14306730	FNL STROLLER T TF PB F 2LPM	20PSI METER ENGLISH SC GRY	Obsolete replaced by	13259433
10951563	FNL STROLLER T TF PB F 6LPM	20PSI METER SOL GERMAN	Obsolete replaced by	10956680
11735336	FNL STROLLER T TF PB F 6LPM	20PSI SCALE ITALIAN	Obsolete replaced by	12993791
11063816	FNL STROLLER T TF PB F 6LPM	20PSI SCALE SPANISH	Obsolete replaced by	12993791
10997991	FNL STROLLER T TF PB F 6LPM	20PSI SCALE ENGLISH	Obsolete replaced by	12993791
10564125	FNL STROLLER T SF CA M 6LPM	20PSI METER ENGLISH	Obsolete replaced by	10845200
20892874	FNL STROLLER T SF CA M 6LPM	20PSI METER SWEDISH	Obsolete replaced by	10845200
10724985	FNL STROLLER T SF CA M 6LPM	20PSI METER SPANISH	Obsolete replaced by	10845200
10734340	FNL STROLLER T SF CA M 6LPM	20PSI METER DANISH	Obsolete replaced by	10845200
10733216	FNL STROLLER T SF CA M 6LPM	20PSI METER FRENCH	Obsolete replaced by	10845200
10734817	FNL STROLLER T SF CA M 6LPM	20PSI METER DUTCH	Obsolete replaced by	10845200
14767456	FNL STROLLER T TF PB F 6LPM	20PSI M MEDICAIR ITAL SC BLK	Obsolete replaced by	14768264
14767510	FNL STROLLER T TF PB F 6LPM	20PSI METER BOC ENGLISH SC BLK	Obsolete replaced by	14768264
14767536	FNL STROLLER T TF PB F 6LPM	20PSI METER NORWEGIAN SC BLK	Obsolete replaced by	14768264

Previous Item Number	Description	Description 2	Change	New Part Number
14767552	FNL STROLLER T TF PB F 6LPM	20PSI METER FRENCH SC BLK	Obsolete replaced by	14768264
14769814	FNL STROLLER T TF PB F 6LPM	20PSI METER SPANISH SC BLK	Obsolete replaced by	14768264
14769822	FNL STROLLER T TF PB F 6LPM	20 PSI METER SWEDISH SC BLK	Obsolete replaced by	14768264
14769831	FNL STROLLER T TF PB F 6LPM	20PSI METER DANISH SC BLK	Obsolete replaced by	14768264
14769865	FNL STROLLER T TF PB F 6LPM	20PSI METER DUTCH SC BLK	Obsolete replaced by	14768264
14769881	FNL STROLLER T TF PB F 6LPM	20PSI METER SPANISH SC BLK	Obsolete replaced by	14768264
14769890	FNL STROLLER T TF PB F 6LPM	20PSI METER SOL GERMAN SC BLK	Obsolete replaced by	14768264
14769902	FNL STROLLER T TF PB F 6LPM	20PSI METER GERMAN SC BLK	Obsolete replaced by	14768264
14769911	FNL STROLLER T TF PB F 6LPM	20PSI METER DVLBS ENG SC BLK	Obsolete replaced by	14768264
14769945	FNL STROLLER T TF PB F 6LPM	20PSI METER FINNISH SC BLK	Obsolete replaced by	14768264
14769961	FNL STROLLER T TF PB F 6LPM	20PSI METER ITALIAN SC BLK	Obsolete replaced by	14768264
14769970	FNL STROLLER T TF PB F 6LPM	20PSI METER PORTUGUESE SC BLK	Obsolete replaced by	14768264
14769988	FNL STROLLER T TF PB F 6LPM	20PSI METER MEDIGAS ITA SC BLK	Obsolete replaced by	14768264
14769996	FNL STROLLER T TF PB F 6LPM	20PSI METER SOL DUTCH SC BLK	Obsolete replaced by	14768264
14770516	FNL STROLLER T TF PB F 6LPM	20PSI METER GREEK SC BLK	Obsolete replaced by	14768264
14777486	FNL STROLLER T TF PB F 6LPM	20PSI METER HUNGARIAN SC BLK	Obsolete replaced by	14768264
14777494	FNL STROLLER T TF PB F 6LPM	20PSI METER SOL FRENCH SC BLK	Obsolete replaced by	14768264
14777523	FNL STROLLER T TF PB F 6LPM	20PSI METER ISRAELI SC BLK	Obsolete replaced by	14768264
14777540	FNL STROLLER T TF PB F 6LPM	20PSI METER TURKISH SC BLK	Obsolete replaced by	14768264
14168322	FNL STROLLER T SF CA M 6LPM	SOL GREEK	Obsolete replaced by	14779060

Previous Item Number	Description	Description 2	Change	New Part Number
14304179	FNL STROLLER T SF CA M 6LPM	20PSI METER ENGLISH SC GRY	Obsolete replaced by	14779060
14304195	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL ITALIAN SC GRY	Obsolete replaced by	14779060
14304208	FNL STROLLER T SF CA M 6LPM	20PSI METER CARBUROS ES SC GRY	Obsolete replaced by	14779060
14304216	FNL STROLLER T SF CA M 6LPM	20PSI METER SPANISH SC GRY	Obsolete replaced by	14779060
10733697	NL STROLLER T SF CA M 6LPM	20PSI METER SOL DUTCH	Obsolete replaced by	10734067
11676225	FNL STROLLER T TF PEN F 6LPM	20PSI METER ISRAELI	Obsolete replaced by	10769147
13328937	FNL STROLLER T SF CA M 6LPM	20PSI SCALE ITALIAN	Obsolete replaced by	10845200
10716619	FNL STROLLER T SF CA M 6LPM	20PSI METER CARBUROS ES	Obsolete replaced by	10845200
10733873	FNL STROLLER T SF CA M 6LPM	20PSI METER SWEDISH	Obsolete replaced by	10845200
10734278	FNL STROLLER T SF CA M 6LPM	20PSI METER ENGLISH	Obsolete replaced by	10845200
10948727	FNL STROLLER T SF CA M 6LPM	20PSI METER GREEK	Obsolete replaced by	10845200
11015814	FNL STROLLER T SF CA M 6LPM	20PSI METER PORTUGUESE	Obsolete replaced by	10845200
10733398	FNL STROLLER T TF PB F 6LPM	20PSI METER MEDICAIR ITALIAN	Obsolete replaced by	10956680
10733451	FNL SPRINT T TF PB F 6LPM	20PSI METER BOC ENGLISH	Obsolete replaced by	10956680
10733460	FNL STROLLER T TF PB F 6LPM	20PSI METER BOC ENGLISH	Obsolete replaced by	10956680
10733718	FNL STROLLER T TF PB F 6LPM	20PSI METER NORWEGIAN	Obsolete replaced by	10956680
13783551	FNL STROLLER T TF PB F 6LPM	20PSI METER ISRAELI	Obsolete replaced by	10956680
13957397	FNL STROLLER T TF PB F 6LPM	20PSI METER TURKISH	Obsolete replaced by	10956680
14807374	FNL STROLLER T TF PB F 6LPM	20PSI METER FRENCH W/A-C	Obsolete replaced by	10956680
11008104	FNL STROLLER T TF PB F 6LPM	20PSI SCALE DVLBS ENGLISH	Obsolete replaced by	11908161
14516841	FNL STROLLER T TF PB F 6LPM	PSI METER SAPIO ITALIAN	Obsolete replaced by	11908161

Previous Item Number	Description	Description 2	Change	New Part Number
14779318	FNL STROLLER T SF CA M 2LPM	20PSI METER SOL GERMAN SC BLK	Obsolete replaced by	11933113
11707781	FNL STROLLER T TF PB F 6LPM	20PSI SCALE MEDICAIR ITALIAN	Obsolete replaced by	12993791
12965820	FNL STROLLER T TF PB F 6LPM	20PSI SCALE PORTUGUESE	Obsolete replaced by	12993791
20598672	FNL STROLLER T TF PB F 2LPM	20PSI METER ITALIAN	Obsolete replaced by	13259433
14765522	FNL STROLLER T TF PB F 2LPM	20PSI SCALE GERMAN SC BLK	Obsolete replaced by	14306748
14777718	FNL STROLLER T TF PB F 2LPM	20PSI METER ENGLISH SC BLK	Obsolete replaced by	14306748
14777726	FNL STROLLER T TF PB F 2LPM	20PSI METER GERMAN SC BLK	Obsolete replaced by	14306748
14765531	FNL STROLLER T TF PB F 6LPM	20PSI SCALE DVLBS ENG SC BLK	Obsolete replaced by	14765549
14765637	FNL STROLLER T TF PB F 6LPM	20PSI SCALE SPANISH SC BLK	Obsolete replaced by	14765549
14766841	FNL STROLLER T TF PB F 6LPM	20PSI MEDICAIR ITAL SC BLK	Obsolete replaced by	14765549
14766859	FNL STROLLER T TF PB F 6LPM	20PSI SCALE ITALIAN SC BLK	Obsolete replaced by	14765549
14766867	FNL STROLLER T TF PB F 6LPM	20PSI SCALE SAPIO ITAL SC BLK	Obsolete replaced by	14765549
14766875	FNL STROLLER T TF PB F 6LPM	20PSI SCALE PORTUGUESE SC BLK	Obsolete replaced by	14765549
14766883	FNL STROLLER T TF PB F 6LPM	20PSI SCALE GERMAN SC BLK	Obsolete replaced by	14765549
14779326	FNL STROLLER T SF CA M 2LPM	20PSI METER GERMAN SC BLK	Obsolete replaced by	14765549
14779078	NL STROLLER T SF CA M 6LPM	20PSI METER SOL ITALIAN SC BLK	Obsolete replaced by	14779060
14779086	FNL STROLLER T SF CA M 6LPM	20PSI METER CARBUROS ES SC BLK	Obsolete replaced by	14779060
14779107	FNL STROLLER T SF CA M 6LPM	20PSI METER SPANISH SC BLK	Obsolete replaced by	14779060
14779115	FNL STROLLER T SF CA M 6LPM	20PSI METER FRENCH SC BLK	Obsolete replaced by	14779060

Previous Item Number	Description	Description 2	Change	New Part Number
14779123	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL FRENCH SC BLK	Obsolete replaced by	14779060
14779158	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL DUTCH SC BLK	Obsolete replaced by	14779060
14779166	FNL STROLLER T SF CA M 6LPM	20PSI METER SWEDISH SC BLK	Obsolete replaced by	14779060
14779174	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL GERMAN SC BLK	Obsolete replaced by	14779060
14779203	FNL STROLLER T SF CA M 6LPM	20PSI METER DANISH SC BLK	Obsolete replaced by	14779060
14779211	FNL STROLLER T SF CA M 6LPM	20PSI METER DUTCH SC BLK	Obsolete replaced by	14779060
14779220	FNL STROLLER T SF CA M 6LPM	20PSI METER GERMAN SC BLK	Obsolete replaced by	14779060
14779246	FNL STROLLER T SF CA M 6LPM	20PSI METER GREEK SC BLK	Obsolete replaced by	14779060
14779254	FNL STROLLER T SF CA M 6LPM	20PSI METER DVLBS ENG SC BLK	Obsolete replaced by	14779060
14779262	FNL STROLLER T SF CA M 6LPM	20PSI METER PORTUGUESE SC BLK	Obsolete replaced by	14779060
14779271	FNL STROLLER T SF CA M 6LPM	SOL GREEK SC BLK	Obsolete replaced by	14779060
14779289	FNL STROLLER T SF CA M 6LPM	20PSI METER ITALIAN SC BLK	Obsolete replaced by	14779060
14779342	FNL STROLLER T SF CA M 6LPM	SOL GREEK SC BLK	Obsolete replaced by	14779060
11913981	FNL STROLLER T SF CA M 6LPM	20PSI SCALE CARBUROS SPANISH	Obsolete replaced by	14909784
11563503	FNL STROLLER T TF PB F 6LPM	PSI METER SOL DUTCH	Obsolete replaced by	10956680
13733772	FNL STROLLER T TF PB F 6LPM	20PSI METER SOL FRENCH	Obsolete replaced by	10956680
20705125	FNL STROLLER T TF PB F 6LPM	20PSI METER SOL SPANISH	Obsolete replaced by	10956680
14308698	FNL STROLLER T TF PB F 6LPM	20PSI SCALE DVLBS ENG SC GRY	Obsolete replaced by	14308591
14308743	FNL STROLLER T TF PB F 6LPM	20PSI SCALE SPANISH SC GRY	Obsolete replaced by	14308591
14308815	FNL STROLLER T TF PB F 6LPM	20PSI SCALE MEDIGAS ITA SC GRY	Obsolete replaced by	14308591

Previous Item Number	Description	Description 2	Change	New Part Number
14308874	FNL STROLLER T TF PB F 6LPM	20PSI S MEDICAIR ITAL SC GRY	Obsolete replaced by	14308591
14308891	FNL STROLLER T TF PB F 6LPM	I SCALE ITALIAN SC GRY	Obsolete replaced by	14308591
14308946	FNL STROLLER T TF PB F 6LPM	20PSI SCALE SAPIO ITAL SC GRY	Obsolete replaced by	14308591
14308954	FNL STROLLER T TF PB F 6LPM	20PSI SCALE PORTUGUESE SC GRY	Obsolete replaced by	14308591
14308962	FNL STROLLER T TF PB F 6LPM	20PSI SCALE GERMAN SC GRY	Obsolete replaced by	14308591
14304161	FNL STROLLER T SF CA M 2LPM	20PSI METER SOL GERMAN SC GRY	Obsolete replaced by	14306756
14304187	FNL STROLLER T SF CA M 2LPM	20PSI METER GERMAN SC GRY	Obsolete replaced by	14306756
11925113	FNL STROLLER T SF CA M 2LPM	20PSI METER SOL GERMAN	Obsolete replaced by	14483752
14778948	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER GERMAN BLK	Obsolete replaced by	14778770
14779019	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER ENGLISH BLK	Obsolete replaced by	14778770
14777849	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SOL ITALIAN BLK	Obsolete replaced by	14778770
14777822	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SPANISH BLK	Obsolete replaced by	14778770
14777857	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER FRENCH BLK	Obsolete replaced by	14778770
20636855	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER NORWEGIAN BLK	Obsolete replaced by	14778770
14778825	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER DANISH BLK	Obsolete replaced by	14778770
14777873	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SOL FRENCH BLK	Obsolete replaced by	14778770
14190651	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER ENGLISH GRY	Obsolete replaced by	14089341
14089384	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER GERMAN GRY	Obsolete replaced by	14089341
14089309	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER FRENCH GRY	Obsolete replaced by	14089341
14089296	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SOL ITALIAN GRY	Obsolete replaced by	14089341



Previous Item Number	Description	Description 2	Change	New Part Number
20679129	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SOL ITALIAN GRY	Obsolete replaced by	14089341
14767421	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER ENGLISH BLK	Obsolete replaced by	14768299
14768379	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER ITALIAN BLK	Obsolete replaced by	14768299
14767499	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER NORWEGIAN BLK	Obsolete replaced by	14768299
14768256	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER SOL GERMAN BLK	Obsolete replaced by	14768299
14767464	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER SPANISH BLK	Obsolete replaced by	14768299
14768352	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER FINNISH BLK	Obsolete replaced by	14768299
14768416	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER HUNGARIAN BLK	Obsolete replaced by	14768299
14081227	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER ENGLISH GRY	Obsolete replaced by	14081315
14081260	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER SPANISH GRY	Obsolete replaced by	14081315
14081323	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER FRENCH GRY	Obsolete replaced by	14081315
14081382	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER ITALIAN GRY	Obsolete replaced by	14081315
14081391	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER PORTUGUESE GRY	Obsolete replaced by	14081315
14081294	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER DUTCH GRY	Obsolete replaced by	14081315
14818111	FNL HI FLOW T TF PB F 15LPM G4	20PSI SCALE ENGLISH BLACK	Obsolete replaced by	20663674
14081471	FNL HI FLOW T TF PEN F 15L G4	20 PSI METER ENGLISH GRY	Obsolete replaced by	14081500
14081489	FNL HI FLOW T TF PEN F 15L G4	20 PSI METER SOL ITALIAN GRY	Obsolete replaced by	14081500
14081243	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER BOC ENGLISH GRY	Obsolete replaced by	14081315
14081251	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER NORWEGIAN GRY	Obsolete replaced by	14081315
14081278	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER SWEDISH GRY	Obsolete replaced by	14081315
14081286	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER DANISH GRY	Obsolete replaced by	14081315

Previous Item Number	Description	Description 2	Change	New Part Number
14081307	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER SOL GERMAN GRY	Obsolete replaced by	14081315
14081366	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER FINNISH GRY	Obsolete replaced by	14081315
14081411	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER SOL DUTCH GRY	Obsolete replaced by	14081315
14081420	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER GREEK GRY	Obsolete replaced by	14081315
14081438	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER HUGARIAN GRY	Obsolete replaced by	14081315
14081446	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER SOL FRENCH GRY	Obsolete replaced by	14081315
14081454	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER ISRAELI GRY	Obsolete replaced by	14081315
14081462	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER TURKISH GRY	Obsolete replaced by	14081315
14089261	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SPANISH GRY	Obsolete replaced by	14089341
14089270	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER CARBUROS ES GRY	Obsolete replaced by	14089341
14089288	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER ITALIAN GRY	Obsolete replaced by	14089341
14089317	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SOL FRENCH GRY	Obsolete replaced by	14089341
14089325	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SOL DUTCH GRY	Obsolete replaced by	14089341
14089333	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SWEDISH GRY	Obsolete replaced by	14089341
14089368	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER DANISH GRY	Obsolete replaced by	14089341
14089376	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER DUTCH GRY	Obsolete replaced by	14089341
14089392	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER GREEK GRY	Obsolete replaced by	14089341
14089413	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER PORTUGESE GRY	Obsolete replaced by	14089341
14767448	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER BOC ENGLISH BLK	Obsolete replaced by	14768299
14767561	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER SWEDISH BLK	Obsolete replaced by	14768299
14767659	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER DANISH BLK	Obsolete replaced by	14768299

Previous Item Number	Description	Description 2	Change	New Part Number
14768205	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER DUTCH BLK	Obsolete replaced by	14768299
14768281	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER FRENCH BLK	Obsolete replaced by	14768299
14768387	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER PORTUGUESE BLK	Obsolete replaced by	14768299
14768395	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER SOL DUTCH BLK	Obsolete replaced by	14768299
14768408	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER GREEK BLK	Obsolete replaced by	14768299
14768441	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER SOL FRENCH BLK	Obsolete replaced by	14768299
14768459	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER ISRAELI BLK	Obsolete replaced by	14768299
14768467	FNL HI FLOW T TF PB F 15LPM G4	20 PSI METER TURKISH BLK	Obsolete replaced by	14768299
14777831	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER ITALIAN BLK	Obsolete replaced by	14778770
14777890	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SOL DUTCH BLK	Obsolete replaced by	14778770
14777902	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER SWEDISH BLK	Obsolete replaced by	14778770
14778833	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER DUTCH BLK	Obsolete replaced by	14778770
14778913	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER CARBUROS ES BLK	Obsolete replaced by	14778770
14778981	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER GREEK BLK	Obsolete replaced by	14778770
14779001	FNL HI FLOW T SF CA M 15LPM G4	20 PSI METER PORTUGUESE BLK	Obsolete replaced by	14778770

**Table 3. Obsolete Stroller & Hi-Flow Stroller Part Numbers**

Previous Item Number	Description	Description 2	Change	New Part Number
10768671	FNL STROLLER T TF CR2 M 6LPM	20PSI METER ENGLISH	Obsolete no replacement	No R/B
10987048	FNL STROLLER T TF CR2 M 6LPM	20PSI METER DVLBS ENGLISH	Obsolete no replacement	No R/B
10987056	FNL STROLLER T TF PEN F 6LPM	20PSI METER DVLBS ENGLISH	Obsolete no replacement	No R/B

Previous Item Number	Description	Description 2	Change	New Part Number
10998003	FNL STROLLER T TF CR2 M 6LPM	20PSI SCALE ENGLISH	Obsolete no replacement	No R/B
11008091	FNL STROLLER T TF CR2 M 6LPM	20PSI SCALE DVLBS ENGLISH	Obsolete no replacement	No R/B
11899808	FNL STROLLER T TF TAE F 6LPM	20PSI METER PORTUGUESE	Obsolete no replacement	No R/B
11899816	FNL STROLLER T TF TAE F 6LPM	20PSI METER SPANISH	Obsolete no replacement	No R/B
11935725	FNL STROLLER T TF TAE F 2LPM	20PSI METER GERMAN	Obsolete no replacement	No R/B
13997962	FNL STROLLER T TF USP 93%	20PSI SCALE INSPIRED TECH	Obsolete no replacement	No R/B
14304224	FNL STROLLER T SF CA M 6LPM	20PSI METER FRENCH SC GRY	Obsolete no replacement	No R/B
14304232	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL FRENCH SC GRY	Obsolete no replacement	No R/B
14304241	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL DUTCH SC GRY	Obsolete no replacement	No R/B
14304275	FNL STROLLER T SF CA M 6LPM	20PSI METER SWEDISH SC GRY	Obsolete no replacement	No R/B
14304419	FNL STROLLER T SF CA M 6LPM	20PSI METER SOL GERMAN SC GRY	Obsolete no replacement	No R/B
14304443	FNL STROLLER T SF CA M 6LPM	20PSI METER DANISH SC GRY	Obsolete no replacement	No R/B
14304451	FNL STROLLER T SF CA M 6LPM	20PSI METER DUTCH SC GRY	Obsolete no replacement	No R/B
14304460	FNL STROLLER T SF CA M 6LPM	20PSI METER GERMAN SC GRY	Obsolete no replacement	No R/B
14304478	FNL STROLLER T SF CA M 6LPM	20PSI METER GREEK SC GRY	Obsolete no replacement	No R/B
14304486	FNL STROLLER T SF CA M 6LPM	20PSI METER DVBLBS ENG SC GRY	Obsolete no replacement	No R/B
14304515	FNL STROLLER T SF CA M 6LPM	20PSI SCALE ENGLISH SC GRY	Obsolete no replacement	No R/B
14304540	FNL STROLLER T SF CA M 6LPM	20PSI SCALE DVLBS ENG SC GRY	Obsolete no replacement	No R/B
14304558	FNL STROLLER T SF CA M 6LPM	20PSI METER PORTUGUESE SC GRY	Obsolete no replacement	No R/B
14304574	FNL STROLLER T SF CA M 6LPM	20PSI SCALE SOL ITALIAN SC GRY	Obsolete no replacement	No R/B

Previous Item Number	Description	Description 2	Change	New Part Number
14304582	FNL STROLLER T SF CA M 6LPM	20PSI SCALE SPANISH SC GRY	Obsolete no replacement	No R/B
14306588	FNL STROLLER T SF CA M 6LPM	20PSI SCALE CARBUROS ES SC GRY	Obsolete no replacement	No R/B
14306596	FNL STROLLER T SF CA M 6LPM	20PSI SCALE ITALIAN SC GRY	Obsolete no replacement	No R/B
14306617	FNL STROLLER T SF CA M 6LPM	SOL GREEK SC GRY	Obsolete no replacement	No R/B
14306641	FNL STROLLER T SF CA M 6LPM	20PSI METER ITALIAN SC GRY	Obsolete no replacement	No R/B
14306772	FNL STROLLER T TF PB F 6LPM	20PSI METER ENGLISH SC GRY	Obsolete no replacement	No R/B
14306781	FNL STROLLER T TF PB F 6LPM	SI M MEDICAIR ITAL SC GRY	Obsolete no replacement	No R/B
14306799	FNL STROLLER T TF PB F 6LPM	20PSI METER BOC ENGLISH SC GRY	Obsolete no replacement	No R/B
14306801	FNL STROLLER T TF PB F 6LPM	20PSI METER NORWEGIAN SC GRY	Obsolete no replacement	No R/B
14306810	FNL STROLLER T TF PB F 6LPM	20PSI METER SPANISH SC GRY	Obsolete no replacement	No R/B
14306828	NL STROLLER T TF PB F 6LPM	20PSI METER SWEDISH SC GRY	Obsolete no replacement	No R/B
14306836	FNL STROLLER T TF PB F 6LPM	20PSI METER DANISH SC GRY	Obsolete no replacement	No R/B
14306844	FNL STROLLER T TF PB F 6LPM	20PSI METER DUTCH SC GRY	Obsolete no replacement	No R/B
14306852	FNL STROLLER T TF PB F 6LPM	20PSI METER FRENCH SC GRY	Obsolete no replacement	No R/B
14306887	FNL STROLLER T TF PB F 6LPM	20PSI METER SPANISH SC GRY	Obsolete no replacement	No R/B
14306895	FNL STROLLER T TF PB F 6LPM	20PSI METER SOL GERMAN SC GRY	Obsolete no replacement	No R/B
14308567	FNL STROLLER T TF PB F 6LPM	20PSI METER GERMAN SC GRY	Obsolete no replacement	No R/B
14308575	FNL STROLLER T TF PB F 6LPM	20PSI METER DVLBS ENG SC GRY	Obsolete no replacement	No R/B
14308727	FNL STROLLER T TF PB F 6LPM	20PSI METER FINNISH SC GRY	Obsolete no replacement	No R/B

Previous Item Number	Description	Description 2	Change	New Part Number
14308760	FNL STROLLER T TF PB F 6LPM	20PSI METER ITALIAN SC GRY	Obsolete no replacement	No R/B
14308786	FNL STROLLER T TF PB F 6LPM	20PSI METER PORTUGUESE SC GRY	Obsolete no replacement	No R/B
14308794	FNL STROLLER T TF PB F 6LPM	20PSI METER MEDIGAS ITA SC GRY	Obsolete no replacement	No R/B
14308831	FNL STROLLER T TF PB F 6LPM	20PSI METER SOL DUTCH SC GRY	Obsolete no replacement	No R/B
14308911	FNL STROLLER T TF PB F 6LPM	SI METER ENGLISH SC GRY	Obsolete no replacement	No R/B
14308920	FNL STROLLER T TF PB F 6LPM	20PSI METER GREEK SC GRY	Obsolete no replacement	No R/B
14308938	FNL STROLLER T TF PB F 6LPM	20PSI METER HUNGARIAN SC GRY	Obsolete no replacement	No R/B
14309455	FNL STROLLER T TF PB F 6LPM	20PSI METER SOL FRENCH SC GRY	Obsolete no replacement	No R/B
14309471	FNL STROLLER T TF PB F 6LPM	20PSI METER ISRAELI SC GRY	Obsolete no replacement	No R/B
14309480	FNL STROLLER T TF PB F 6LPM	20PSI METER TURKISH SC GRY	Obsolete no replacement	No R/B
14309498	FNL STROLLER T TF PEN F 6LPM	PSI METER ENGLISH SC GRY	Obsolete no replacement	No R/B
14309501	FNL STROLLER T TF PEN F 6LPM	20PSI METER SOL ITALIAN SC GRY	Obsolete no replacement	No R/B
14309519	FNL STROLLER T TF PEN F 6LPM	20PSI METER DVLBS ENG SC GRY	Obsolete no replacement	No R/B
14766824	FNL STROLLER T TF PB F 6LPM	20PSI SCALE MEDIGAS ITA SC BLK	Obsolete no replacement	No R/B
14309586	FNL STROLLER T TF PEN F 6LPM	20PSI SCALE ENGLISH SC GRY	Obsolete no replacement	No R/B
14309594	FNL STROLLER T TF PEN F 6LPM	20PSI SCALE DVLBS ENG SC GRY	Obsolete no replacement	No R/B
14309631	FNL STROLLER T TF PEN F 6LPM	20PSI METER ISRAELI SC GRY	Obsolete no replacement	No R/B
14309658	FNL STROLLER T TF TAE F 2LPM	20PSI METER GERMAN SC GRY	Obsolete no replacement	No R/B
14309682	FNL STROLLER T TF TAE F 6LPM	20PSI METER GERMAN SC GRY	Obsolete no replacement	No R/B

Previous Item Number	Description	Description 2	Change	New Part Number
14309691	NL STROLLER T TF TAE F 6LPM	20PSI METER PORTUGUESE SC GRY	Obsolete no replacement	No R/B
14309703	FNL STROLLER T TF TAE F 6LPM	20PSI METER SPANISH SC SC GRY	Obsolete no replacement	No R/B
14309711	FNL STROLLER T TF USP 93%	20PSI SCALE INSPIRED TECH SC	Obsolete no replacement	No R/B
14448236	FNL STROLLER T TF CR2 M 6LPM	20PSI METER ISRAELI	Obsolete no replacement	No R/B
14766891	FNL STROLLER T TF PEN F 6LPM	20PSI SCALE ENGLISH SC BLK	Obsolete no replacement	No R/B
14767270	FNL STROLLER T TF PEN F 6LPM	20PSI SCALE DVLBS ENG SC BLK	Obsolete no replacement	No R/B
14767309	FNL STROLLER T SF CA M 6LPM	20PSI SCALE ENGLISH SC BLK	Obsolete no replacement	No R/B
14767325	FNL STROLLER T SF CA M 6LPM	20PSI SCALE DVLBS ENG SC BLK	Obsolete no replacement	No R/B
14767333	FNL STROLLER T SF CA M 6LPM	20PSI SCALE SOL ITALIAN SC BLK	Obsolete no replacement	No R/B
14767341	FNL STROLLER T SF CA M 6LPM	20PSI SCALE SPANISH SC BLK	Obsolete no replacement	No R/B
14767384	FNL STROLLER T SF CA M 6LPM	20PSI SCALE CARBUROS ES SC BLK	Obsolete no replacement	No R/B
14767405	FNL STROLLER T SF CA M 6LPM	20PSI SCALE ITALIAN SC BLK	Obsolete no replacement	No R/B
14777558	FNL STROLLER T TF PEN F 6LPM	20PSI METER ENGLISH SC BLK	Obsolete no replacement	No R/B
14777582	FNL STROLLER T TF PEN F 6LPM	20PSI METER SOL ITALIAN SC BLK	Obsolete no replacement	No R/B
14777591	FNL STROLLER T TF PEN F 6LPM	20PSI METER DVLBS ENG SC BLK	Obsolete no replacement	No R/B
14777603	FNL STROLLER T TF PEN F 6LPM	20PSI METER ISRAELI SC BLK	Obsolete no replacement	No R/B
14777620	FNL STROLLER T TF TAE F 6LPM	20PSI METER GERMAN SC BLK	Obsolete no replacement	No R/B
14777654	FNL STROLLER T TF TAE F 6LPM	20PSI METER PORTUGUESE SC BLK	Obsolete no replacement	No R/B
14777662	FNL STROLLER T TF TAE F 6LPM	20PSI METER SPANISH SC SC BLK	Obsolete no replacement	No R/B

Previous Item Number	Description	Description 2	Change	New Part Number
1477751	FNL STROLLER T TF TAE F 2LPM	20PSI METER GERMAN SC BLK	Obsolete no replacement	No R/B
14781557	FNL STROLLER T TF TAE F 6LPM	20PSI METER ITALIAN	Obsolete no replacement	No R/B
14842516	FNL STROLLER T TF TAE F 6LPM	20PSI METER ISRAELI	Obsolete no replacement	No R/B
14942411	FNL STROLLER T SF CA M 6LPM	20PSI SCALE GERMAN SC BLK	Obsolete no replacement	No R/B
14942437	FNL STROLLER T SF CA M 6LPM	20PSI SCALE GERMAN SC GRAY	Obsolete no replacement	No R/B
14306650	FNL STROLLER T TF CR2 M 6LPM	20PSI METER ENGLISH SC	Obsolete no replacement	No R/B
14306676	FNL STROLLER T TF CR2 M 6LPM	20PSI METER DVLBS ENGLISH SC	Obsolete no replacement	No R/B
14306692	FNL STROLLER T TF CR2 M 6LPM	20PSI SCALE ENGLISH SC	Obsolete no replacement	No R/B
14306705	FNL STROLLER T TF CR2 M 6LPM	20PSI SCALE DVLBS ENGLISH SC	Obsolete no replacement	No R/B
14306713	FNL STROLLER T TF CR2 M 6LPM	20PSI SCALE ITALIAN SC	Obsolete no replacement	No R/B
10998011	FNL STROLLER T TF PEN F 6LPM	20PSI SCALE ENGLISH	Obsolete no replacement	No R/B
11008112	FNL STROLLER T TF PEN F 6LPM	20PSI SCALE DVLBS ENGLISH	Obsolete no replacement	No R/B
10987064	FNL STROLLER T SF CA M 6LPM	20PSI METER DVBLS ENGLISH	Obsolete no replacement	No R/B
11008075	FNL STROLLER T SF CA M 6LPM	20PSI SCALE DVLBS ENGLISH	Obsolete no replacement	No R/B
13798189	FNL STROLLER T TF LO 6LPM	20PSI METER ITALIAN	Obsolete no replacement	No R/B
14306721	FNL STROLLER T TF LO 6LPM	20PSI METER ITALIAN SC GRY	Obsolete no replacement	No R/B
11897781	FNL STROLLER T TF TAE F 6LPM	20PSI METER GERMAN	Obsolete no replacement	No R/B
10987030	FNL STROLLER T TF PB F 6LPM	20PSI METER DVLBS ENGLISH	Obsolete no replacement	No R/B
14769806	FNL STROLLER T TF LO 6LPM	20PSI METER ITALIAN SC BLK	Obsolete no replacement	No R/B
11193063	FNL STROLLER T SF CA M 6LPM	20PSI SCALE SOL ITALIAN	Obsolete no replacement	No R/B



Previous Item Number	Description	Description 2	Change	New Part Number
13733684	FNL STROLLER T TF PB F 2LPM	20PSI SCALE GERMAN	Obsolete no replacement	No R/B
11544919	FNL STROLLER T TF PB F 6LPM	PSI METER MEDIGAS ITALIAN	Obsolete no replacement	No R/B
11547095	FNL STROLLER T TF PB F 6LPM	0PSI SCALE MEDIGAS ITALIAN	Obsolete no replacement	No R/B
11902894	FNL STROLLER T TF CR2 M 6LPM	20PSI SCALE ITALIAN	Obsolete no replacement	No R/B
10743941	FNL HI FLOW T SF CA M 15LPM	20PSI METER SOL DUTCH G2.5	Obsolete no replacement	No R/B
14769654	FNL HI FLOW T TF PEN F 15L G4	20 PSI METER ENGLISH BLK	Obsolete no replacement	No R/B
14769662	FNL HI FLOW T TF PEN F 15L G4	20 PSI METER SOL ITALIAN BLK	Obsolete no replacement	No R/B
14769671	FNL HI FLOW T TF PEN F 15L G4	20 PSI METER ISRAELI BLK	Obsolete no replacement	No R/B
14081518	FNL HI FLOW T TF TAE F 15L G4	20 PSI METER GERMAN GRY	Obsolete no replacement	No R/B
14081526	FNL HI FLOW T TF TAE F 15L G4	20 PSI METER PORTUGESE GRY	Obsolete no replacement	No R/B
14081534	FNL HI FLOW T TF TAE F 15L G4	20 PSI METER SPANISH GRY	Obsolete no replacement	No R/B
14769726	FNL HI FLOW T TF TAE F 15L G4	20 PSI METER GERMAN BLK	Obsolete no replacement	No R/B
14769734	FNL HI FLOW T TF TAE F 15L G4	20 PSI METER PORTUGUESE BLK	Obsolete no replacement	No R/B
14769742	FNL HI FLOW T TF TAE F 15L G4	20 PSI METER SPANISH BLK	Obsolete no replacement	No R/B
20651171	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE DANISH	Obsolete no replacement	No R/B
14768512	FNL HI FLOW T TF CR2 15LPM G4	20 PSI METER ENGLISH BLK	Obsolete no replacement	No R/B
14081198	FNL HI FLOW T TF CR2 15LPM G4	20 PSI METER ENGLISH GRY	Obsolete no replacement	No R/B
14081219	FNL HI FLOW T TF LO 15LPM G4	20 PSI METER ITALIAN GRY	Obsolete no replacement	No R/B
14769241	FNL HI FLOW T TF LO 15LPM G4	20 PSI METER ITALIAN BLK	Obsolete no replacement	No R/B
20551921	FNL HI FLOW T TF PB F 15LPM G4	20PSI SCALE ENGLISH GRAY	Obsolete no replacement	No R/B

**Table 4 (a). Replacement Patient Operating Instructions**

<b>Previous Item Number</b>	<b>Description</b>	<b>Change</b>	<b>New Part Number</b>
13138009	POI PORT SERIES ENGLISH	Obsolete replaced by	MN236-C4
13224185	POI PORT SERIES ITALIAN	Obsolete replaced by	MN236-C4
13224193	POI PORT SERIES GERMAN	Obsolete replaced by	MN236-C4
13224206	POI PORT SERIES SPANISH	Obsolete replaced by	MN236-C4
13224214	POI PORT SERIES FRENCH	Obsolete replaced by	MN236-C4
13224222	POI PORT SERIES DUTCH	Obsolete replaced by	MN236-C4
13224231	POI PORT SERIES NORWEGIAN	Obsolete replaced by	MN236-C4
13224249	POI PORT SERIES DANISH	Obsolete replaced by	MN236-C4
13224257	POI PORT SERIES GREEK	Obsolete replaced by	MN236-C4
13224265	POI PORT SERIES PORTUGUESE	Obsolete replaced by	MN236-C4
13224273	POI PORT SERIES SWEDISH	Obsolete replaced by	MN236-C4
13224281	POI PORT SERIES HEBREW	Obsolete replaced by	MN236-C4
13224290	POI PORT SERIES HUNGARIAN	Obsolete replaced by	MN236-C4
13224311	POI PORT SERIES FINNISH	Obsolete replaced by	MN236-C4
13224450	POI PORT SERIES ITALIAN SOL	Obsolete replaced by	MN236-C4
13224468	POI PORT SERIES GERMAN SOL	Obsolete replaced by	MN236-C4
13224476	POI PORT SERIES FRENCH SOL	Obsolete replaced by	MN236-C4
13224484	POI PORT SERIES DUTCH SOL	Obsolete replaced by	MN236-C4
13856473	POI PORT SERIES TURKISH	Obsolete replaced by	MN236-C4
20596377	POI PORT SERIES ENGLISH SOL	Obsolete replaced by	MN236-C4
20705204	POI PORT SERIES SPANISH SOL	Obsolete replaced by	MN236-C4
13138009-12	POI PORT SERIES ARABIC	Keep	13138009-12

**Table 4 (a). Replacement Patient Operating Instructions**

<b>Previous Item Number</b>	<b>Description</b>	<b>Change</b>	<b>New Part Number</b>
14123888	POI HI FLOW G4 ENGLISH	Obsolete replaced by	MN236-C4
14141955	POI HI FLOW G4 DANISH	Obsolete replaced by	MN236-C4
14141963	POI HI FLOW G4 DUTCH	Obsolete replaced by	MN236-C4
14141971	POI HI FLOW G4 DUTCH SOL	Obsolete replaced by	MN236-C4
14141980	POI HI FLOW G4 FINNISH	Obsolete replaced by	MN236-C4
14141998	POI HI FLOW G4 FRENCH	Obsolete replaced by	MN236-C4
14142018	POI HI FLOW G4 FRENCH SOL	Obsolete replaced by	MN236-C4
14142026	POI HI FLOW G4 GERMAN	Obsolete replaced by	MN236-C4
14142042	POI HI FLOW G4 GERMAN SOL	Obsolete replaced by	MN236-C4
14142051	POI HI FLOW G4 GREEK	Obsolete replaced by	MN236-C4
14142771	POI HI FLOW G4 HEBREW	Obsolete replaced by	MN236-C4
14142798	POI HI FLOW G4 HUNGARIAN	Obsolete replaced by	MN236-C4
14142819	POI HI FLOW G4 ITALIAN	Obsolete replaced by	MN236-C4
14142827	POI HI FLOW G4 ITALIAN SOL	Obsolete replaced by	MN236-C4
14142835	POI HI FLOW G4 NORWEGIAN	Obsolete replaced by	MN236-C4
14142894	POI HI FLOW G4 PORTUGUESE	Obsolete replaced by	MN236-C4
14142923	POI HI FLOW G4 SPANISH	Obsolete replaced by	MN236-C4
14142991	POI HI FLOW G4 SWEDISH	Obsolete replaced by	MN236-C4
14143002	POI HI FLOW G4 TURKISH	Obsolete replaced by	MN236-C4

**CONTACT:** For technical questions or concerns, contact Technical Service:

USA: 800-482-2473

[www.cairemedical.com](http://www.cairemedical.com)

Europe: +44 (0) 119-936-7060

[www.cairemedical.com](http://www.cairemedical.com)

For ordering information or general inquiries, contact Customer Service:

USA: 800-482-2473

[www.cairemedical.com](http://www.cairemedical.com)

Europe: +44 (0) 119-936-7060

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# *SERVICE BULLETIN*

PN: 21356418

**DATE:** 12/20/2018

**MODEL:** Sprint Portable Liquid Oxygen Devices

**ISSUE:** Symbolic Label Change

**NOTES:** Effective **Jan 1<sup>st</sup>, 2019** all newly manufactured Sprint portable liquid oxygen devices will be equipped with new symbolic warning labels. Prior to this change, CAIRE maintained a large variety of LOX labels in stock due to the number of different languages throughout our markets. The use of standard symbolic labels on LOX portables will greatly streamline and simplify the ordering process for customers, improve repair turn-around times, and simplify inventory management for both CAIRE and our customers.

All newly manufactured portables will now be equipped with auto-close vent valve going forward.

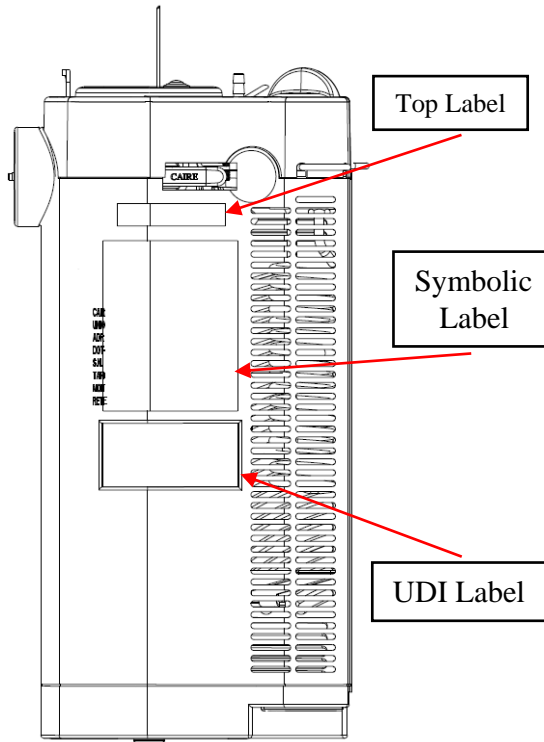
The new symbols on the warning label are defined in the accompanying user manual included with each unit.

Many of the country specific portable will be replaced with one, global item number that can be sold into multiple regions and countries. This global model will include a multi-lingual manual. Table 1 shows the new global portable models that will be available going forward (as well as unchanged final models). See Table 2 for list of replacement item numbers. Contact customer service for pricing and availability.

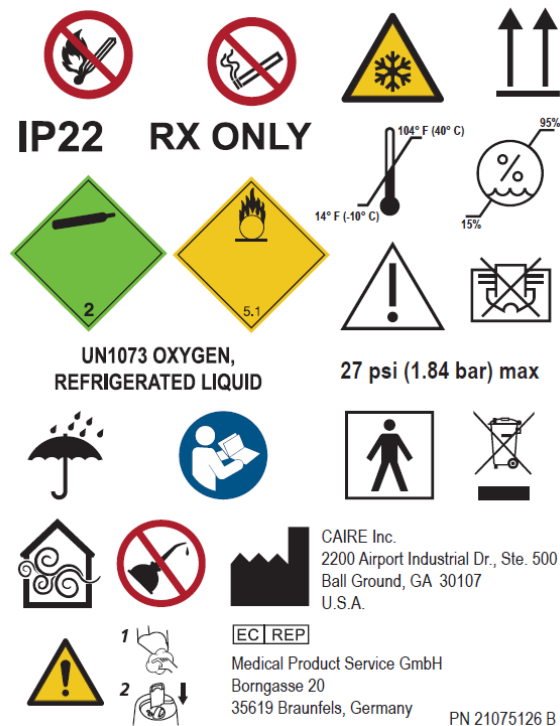
Table 3 shows models that are obsolete and will no longer be available.

For replacement labels for service use reference service bulletin **21174579**. Language specific labels will also no longer be available, refer to service bulletin **21174579** for the correct replacement label kit. Replacement labels required for service use will depend on manufacture date and the region of the device.

Table 4 shows language specific patient manuals that will be replaced by a multi-lingual version – MN236-C4.



**Fig 1. Location of New Labels on Sprint**



**Fig 2. Fig 2. Portable Symbolic Warning Label**

**Table 1. New Global Sprint Part Numbers**

<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
10845218	FNL SPRINT T SF CA M 6LPM	20PSI METER GERMAN	New Global PN	10845218
10734032	FNL SPRINT T SF CA M 6LPM	20PSI METER SOL GERMAN	New Global PN	10734032
10956671	FNL SPRINT T TF PB F 6LPM	20PSI METER GERMAN	New Global PN	10956671
11928429	FNL SPRINT T TF PB F 2LPM	20PSI METER ENGLISH	New Global PN	11928429
11072000	FNL SPRINT T TF PB F 6LPM	FNL SPRINT T TF PB F 6LPM	New Global PN	11072000
20600823	FNL SPRINT T TF PB F 6LPM	20PSI SCALE DVLBS FRENCH W/A-C	New Global PN	20600823
15103150	FNL SPRINT T SF CA M 6LPM	20PSI SCALE ITALIAN	New Global PN	15103150
10769139	FNL SPRINT T TF PEN F 6LPM	20PSI METER ENGLISH	New Global PN	10769139
10935731	FNL SPRINT T TF PEN F 6LPM	20PSI METER SOL ITALIAN	New Global PN	10935731
20662495	FNL SPRINT T TF PB F 6LPM	20PSI SCALE GERMAN	New Global PN	20662495
14109269	FNL SPRINT T TF PB F 6LPM	20PSI SCALE SAPIO ITALIAN	New Global PN	14109269

**Table 2. Replacement Sprint Part Numbers**

<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
10564117	FNL SPRINT T SF CA M 6LPM	20PSI METER ENGLISH	Obsolete replaced by	15103150
10875564	FNL SPRINT T TF PB F 6LPM	20PSI METER FRENCH	Obsolete replaced by	10956671
11556961	FNL SPRINT T TF PB F 6LPM	20PSI METER ITALIAN	Obsolete replaced by	10956671
11902860	FNL SPRINT T TF PB F 6LPM	20PSI METER ITALIAN	Obsolete replaced by	10956671
14807366	FNL SPRINT T TF PB F 6LPM	20PSI METER FRENCH W/A-C	Obsolete replaced by	10956671
10564096	FNL SPRINT T TF PB F 6LPM	20PSI METER ENGLISH	Obsolete replaced by	10956671
10734606	FNL SPRINT T TF PB F 6LPM	20PSI METER SPANISH	Obsolete replaced by	10956671
10816935	FNL SPRINT T TF PB F 6LPM	20PSI METER DUTCH	Obsolete replaced by	10956671
10678472	FNL SPRINT T SF CA M 6LPM	20PSI METER SOL ITALIAN	Obsolete replaced by	10734032
20600826	FNL SPRINT T TF PB F 6LPM	20PSI SCALE FRENCH W/A-C VV	Obsolete replaced by	20662495
10733275	FNL SPRINT T SF CA M 6LPM	20PSI METER SOL FRENCH	Obsolete replaced by	10734032
14693354	FNL SPRINT T SF CA M 6LPM	20PSI METER SPANISH	Obsolete replaced by	10845218
14836917	FNL SPRINT T SF CA M 6LPM	20PSI METER FRENCH	Obsolete replaced by	10845218
10733857	FNL SPRINT T SF CA M 6LPM	20PSI METER SWEDISH	Obsolete replaced by	10845218
20597577	FNL SPRINT T TF PB F 2LPM	20PSI METER SOL ENGLISH	Obsolete replaced by	11928429
14288965	FNL SPRINT T TF PB F 2LPM	SCALE HEBREW	Obsolete replaced by	11928429
13230331	FNL SPRINT T SF CA M 2LPM	20PSI METER GERMAN	Obsolete replaced by	11928429
11873712	FNL SPRINT T TF PB F 6LPM	20PSI METER GREEK	Obsolete replaced by	10956671
11873780	FNL SPRINT T TF PB F 6LPM	20PSI METER HUNGARIAN	Obsolete replaced by	10956671
10733380	FNL SPRINT T TF PB F 6LPM	20PSI METER MEDICAIR ITALIAN	Obsolete replaced by	10956671
10733451	FNL SPRINT T TF PB F 6LPM	20PSI METER BOC ENGLISH	Obsolete replaced by	10956671



Previous Item Number	Description	Description 2	Change	New Part Number
10733671	FNL SPRINT T TF PB F 6LPM	20PSI METER NORWEGIAN	Obsolete replaced by	10956671
10767299	FNL SPRINT T TF PB F 6LPM	20PSI METER SWEDISH	Obsolete replaced by	10956671
10776881	FNL SPRINT T TF PB F 6LPM	20PSI METER DANISH	Obsolete replaced by	10956671
10924477	FNL SPRINT T TF PB F 6LPM	20PSI METER SPANISH	Obsolete replaced by	10956671
11046709	FNL SPRINT T TF PB F 6LPM	20PSI METER AGA FINNISH	Obsolete replaced by	10956671
10997211	FNL SPRINT T TF PB F 6LPM	20PSI METER DVLBS ENGLISH	Obsolete replaced by	11072000
11563511	FNL SPRINT T TF PB F 6LPM	20PSI METER SOL DUTCH	Obsolete replaced by	11072000
20633744	FNL SPRINT T TF PB F 6LPM	20PSI MTR FRENCH GRAY VVAC	Obsolete replaced by	11072000
11547853	FNL SPRINT T TF PB F 6LPM	20PSI SCALE MEDIGAS ITALIAN	Obsolete replaced by	20600823
20583563	FNL SPRINT T TF PB F 6LPM	20PSI SCALE DVLBS FRENCH	Obsolete replaced by	20600823
12877715	FNL SPRINT T TF PB F 6LPM	20PSI SCALE SPANISH	Obsolete replaced by	20662495
11202628	FNL SPRINT T TF PB F 6LPM	20PSI SCALE SPANISH	Obsolete replaced by	20662495
11493074	FNL SPRINT T TF PB F 6LPM	20PSI SCALE ENGLISH	Obsolete replaced by	20662495
11707845	FNL SPRINT T TF PB F 6LPM	20PSI SCALE MEDICAIR ITALIAN	Obsolete replaced by	20662495
20576110	FNL SPRINT T TF PB F 6LPM	20PSI SCALE FRENCH	Obsolete replaced by	20662495
10997406	FNL SPRINT T TF PEN F 6LPM	20PSI METER DVLBS ENGLISH	Obsolete replaced by	10935731

**Table 3. Obsolete Sprint Part Numbers**

Previous Item Number	Description	Description 2	Change	New Part Number
13798218	FNL SPRINT T TF LO F 6LPM	20PSI METER ITALIAN	Obsolete no replacement	No R/B
10669162	FNL SPRINT A TF UC M 6LPM	50PSI METER LINCARE ENGLISH	Obsolete no replacement	No R/B

Previous Item Number	Description	Description 2	Change	New Part Number
10682842	FNL SPRINT A TF UC M 6LPM	50PSI METER ENGLISH	Obsolete no replacement	No R/B
10768865	FNL SPRINT T TF UC M 6LPM	20PSI METER ENGLISH	Obsolete no replacement	No R/B
11490068	FNL SPRINT C SF CA M 6LPM	20PSI METER KOIKE JAPANESE	Obsolete no replacement	No R/B
11902886	FNL SPRINT T TF CR2 M 6LPM	20PSI SCALE ITALIAN	Obsolete no replacement	No R/B
10768662	FNL SPRINT T TF CR2 M 6LPM	20PSI METER ENGLISH	Obsolete no replacement	No R/B
10997220	FNL SPRINT T TF CR2 M 6LPM	20PSI METER DVLBS ENGLISH	Obsolete no replacement	No R/B
10993739	FNL SPRINT T TF PB F 6LPM	OBSOLETE	Obsolete no replacement	No R/B

**Table4. Replacement Patient Operating Instructions.**

Previous Item Number	Description	Change	New Part Number
13138009	POI PORT SERIES ENGLISH	Obsolete replaced by	MN236-C4
13224185	POI PORT SERIES ITALIAN	Obsolete replaced by	MN236-C4
13224193	POI PORT SERIES GERMAN	Obsolete replaced by	MN236-C4
13224206	POI PORT SERIES SPANISH	Obsolete replaced by	MN236-C4
13224214	POI PORT SERIES FRENCH	Obsolete replaced by	MN236-C4
13224222	POI PORT SERIES DUTCH	Obsolete replaced by	MN236-C4
13224231	POI PORT SERIES NORWEGIAN	Obsolete replaced by	MN236-C4
13224249	POI PORT SERIES DANISH	Obsolete replaced by	MN236-C4
13224257	POI PORT SERIES GREEK	Obsolete replaced by	MN236-C4
13224265	POI PORT SERIES PORTUGUESE	Obsolete replaced by	MN236-C4
13224273	POI PORT SERIES SWEDISH	Obsolete replaced by	MN236-C4
13224281	POI PORT SERIES HEBREW	Obsolete replaced by	MN236-C4

Previous Item Number	Description	Change	New Part Number
13224290	POI PORT SERIES HUNGARIAN	Obsolete replaced by	MN236-C4
13224311	POI PORT SERIES FINNISH	Obsolete replaced by	MN236-C4
13224450	POI PORT SERIES ITALIAN SOL	Obsolete replaced by	MN236-C4
13224468	POI PORT SERIES GERMAN SOL	Obsolete replaced by	MN236-C4
13224476	POI PORT SERIES FRENCH SOL	Obsolete replaced by	MN236-C4
13224484	POI PORT SERIES DUTCH SOL	Obsolete replaced by	MN236-C4
13856473	POI PORT SERIES TURKISH	Obsolete replaced by	MN236-C4
20596377	POI PORT SERIES ENGLISH SOL	Obsolete replaced by	MN236-C4
20705204	POI PORT SERIES SPANISH SOL	Obsolete replaced by	MN236-C4
13138009-12	POI PORT SERIES ARABIC	Keep	13138009-12

**CONTACT:** For technical questions or concerns, contact Technical Service:

USA: 800-482-2473

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# *SERVICE BULLETIN*

PN: 21341641

**DATE:** 12/20/2018

**MODEL:** Spirit Portable Liquid Oxygen Devices

**ISSUE:** Symbolic Label Change

**NOTES:** Effective **Jan 1st, 2019** all newly manufactured Spirit portable liquid oxygen devices will be equipped with new symbolic warning labels. Prior to this change, CAIRE maintained a large variety of LOX labels in stock due to the number of different languages throughout our markets. The use of standard symbolic labels on LOX portables will greatly streamline and simplify the ordering process for customers, improve repair turn-around times, and simplify inventory management for both CAIRE and our customers.

All newly manufactured portables will now be equipped with auto-close vent valve going forward.

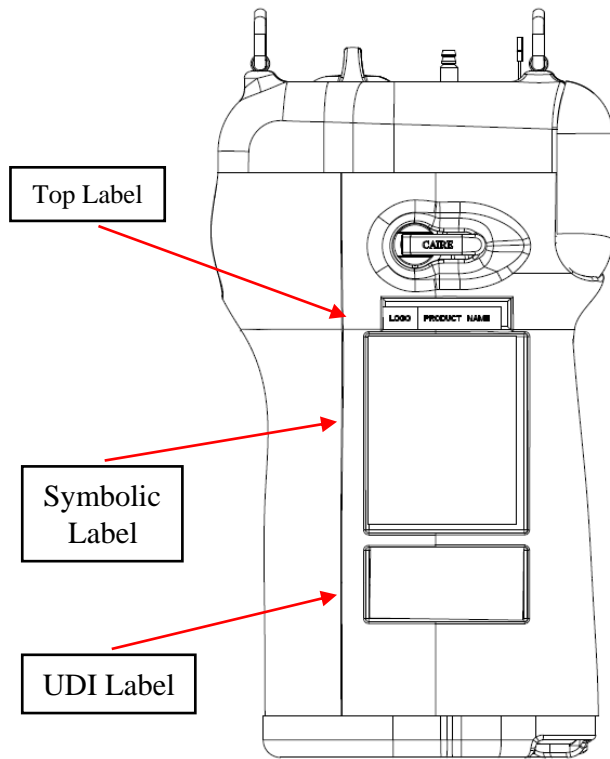
The new symbols on the warning label are defined in the accompanying user manual included with each unit.

Many of the country specific portable will be replaced with one, global item number that can be sold into multiple regions and countries. This global model will include a multi-lingual manual. Table 1 shows the new global portable models that will be available going forward (as well as unchanged final models). See Table 2 for list of replacement item numbers. Contact customer service for pricing and availability.

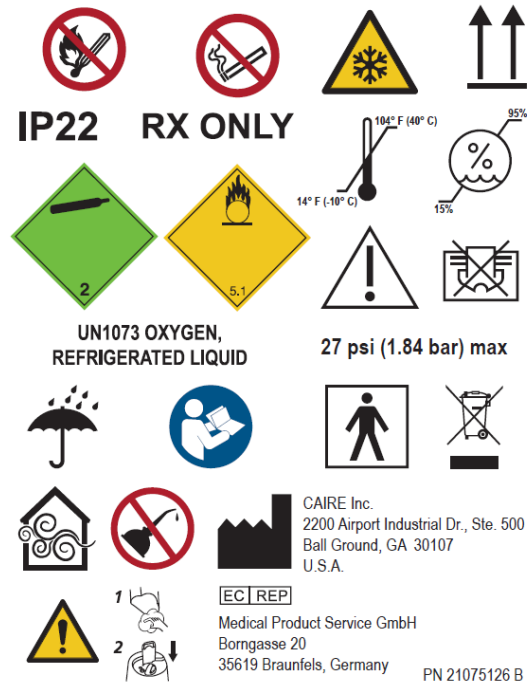
Table 3 shows models that are obsolete and will no longer be available.

For replacement labels for service use reference service bulletin **21174579**. Language specific labels will also no longer be available, refer to service bulletin **21174579** for the correct replacement label kit. Replacement labels required for service use will depend on manufacture date and the region of the device.

Table 4 shows language specific patient manuals that will be replaced by a multi-lingual version – **MN235-C4**.



**Fig 1(a). Location of New Labels on Spirit**



**Fig 2. Fig 2. Portable Symbolic Warning Label**

**Table 1. New Global Spirit Part Numbers**

<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
12944586	FNL SPIRIT 1200T SF CA M 5LPM	20PSI SCALE GERMAN	New Global PN	12944586
11741277	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE GERMAN	New Global PN	11741277
13103105	FNL SPIRIT 600T SF CA M 5LPM	20PSI SCALE GERMAN	New Global PN	13103105
11897386	FNL SPIRIT 1200T TF PB F 5LPM	20PSI SCALE GERMAN	New Global PN	11897386
11741322	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE GERMAN	New Global PN	11741322
13040950	FNL SPIRIT 600T TF PB F 5LPM	20PSI SCALE GERMAN	New Global PN	13040950
11751483	FNL SPIRIT 300T TF PEN F 5LPM	20PSI SCALE ENGLISH	New Global PN	11751483
13042971	FNL SPIRIT 600T TF PEN F 5LPM	20PSI SCALE ENGLISH	New Global PN	13042971
13042980	FNL SPIRIT 1200T TF PEN F 5LPM	20PSI SCALE ENGLISH	New Global PN	13042980
11899867	FNL SPIRIT 1200T TF TAE F 5LPM	20PSI SCALE GERMAN	New Global PN	11899867
11892569	FNL SPIRIT 300T TF TAE F 5LPM	20PSI SCALE GERMAN	New Global PN	11892569
13139538	FNL SPIRIT 600T TF TAE F 5LPM	20PSI SCALE GERMAN	New Global PN	13139538
11795566	FNL SPIRIT 300J SF CA M 5LPM	20PSI SCALE KOIKE JAPANESE	Keep the PN	No changes to labels / Manuals
13398311	FNL SPIRIT 600J TF PB F 5LPM	20PSI SCALE ETO JAPANESE	Keep the PN	No changes to labels / Manuals

**Table 2. Replacement Spirit Part Numbers**

<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
20606202	FNL SPIRIT 1200T SF CA M 5LPM	20 PSI SCALE FINNISH	Obsolete replaced by	12944586
13109005	FNL SPIRIT 1200T SF CA M 5LPM	20PSI SCALE NORWEGIAN	Obsolete replaced by	12944586
11940532	FNL SPIRIT 1200T SF CA M 5LPM	20PSI SCALE ENGLISH	Obsolete replaced by	12944586
13103287	FNL SPIRIT 1200T SF CA M 5LPM	20PSI SCALE FRENCH	Obsolete replaced by	12944586
13120811	FNL SPIRIT 1200T SF CA M 5LPM	20PSI SCALE DUTCH	Obsolete replaced by	12944586
13467021	FNL SPIRIT 1200T SF CA M 5LPM	20PSI SCALE SOL GERMAN	Obsolete replaced by	12944586
14693346	FNL SPIRIT 1200T SF CA M 5LPM	20PSI SCALE SOL ITALIAN	Obsolete replaced by	12944586
13104167	FNL SPIRIT 600T SF CA M 5LPM	20PSI SCALE ENGLISH	Obsolete replaced by	13103105
20606205	FNL SPIRIT 600T SF CA M 5LPM	20 PSI SCALE FINNISH	Obsolete replaced by	13103105
13104159	FNL SPIRIT 600T SF CA M 5LPM	20PSI SCALE FRENCH	Obsolete replaced by	13103105
13108993	FNL SPIRIT 600T SF CA M 5LPM	20PSI SCALE NORWEGIAN	Obsolete replaced by	13103105
13338721	FNL SPIRIT 600T SF CA M 5LPM	20PSI SCALE SPANISH	Obsolete replaced by	13103105
13120790	FNL SPIRIT 600T SF CA M 5LPM	20PSI SCALE DUTCH	Obsolete replaced by	13103105
13103130	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE ENGLISH	Obsolete replaced by	11741277
13789653	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE SOL ITALY	Obsolete replaced by	11741277
11750149	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE FRENCH	Obsolete replaced by	11741277
20606204	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE FINNISH	Obsolete replaced by	11741277
20651171	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE DANISH	Obsolete replaced by	11741277
11802009	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE SOL GERMAN	Obsolete replaced by	11741277
11883021	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE NORWEGIAN	Obsolete replaced by	11741277
11741293	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE PORTUGUESE	Obsolete replaced by	11741277

<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
11800599	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE DUTCH	Obsolete replaced by	11741277
11808945	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE SPANISH	Obsolete replaced by	11741277
20892878	FNL SPIRIT 300T SF CA M 5LPM	20PSI SCALE SWEDISH	Obsolete replaced by	11741277
11940233	FNL SPIRIT 1200T TF PB F 5LPM	20PSI SCALE ENGLISH	Obsolete replaced by	11897386
13006057	FNL SPIRIT 1200T TF PB F 5LPM	20PSI SCALE FRENCH	Obsolete replaced by	11897386
13120837	FNL SPIRIT 1200T TF PB F 5LPM	20PSI SCALE DUTCH	Obsolete replaced by	11897386
15091953	FNL SPIRIT 1200T TF PB F 5LPM	20PSI PANGAS MULTI LANGUAGE	Obsolete replaced by	11897386
13009987	FNL SPIRIT 1200T TF PB F 5LPM	20PSI SCALE SPANISH	Obsolete replaced by	11897386
13096785	FNL SPIRIT 1200T TF PB F 5LPM	20PSI SCALE NORWEGIAN	Obsolete replaced by	11897386
14703153	FNL SPIRIT 1200T TF PB F 5LPM	20PSI SCALE FINNISH	Obsolete replaced by	11897386
13005468	FNL SPIRIT 600T TF PB F 5LPM	20PSI SCALE SPANISH	Obsolete replaced by	13040950
13101601	FNL SPIRIT 600T TF PB F 5LPM	20PSI SCALE FRENCH	Obsolete replaced by	13040950
13096777	FNL SPIRIT 600T TF PB F 5LPM	20PSI SCALE NORWEGIAN	Obsolete replaced by	13040950
13098529	FNL SPIRIT 600T TF PB F 5LPM	20PSI SCALE ITALIAN	Obsolete replaced by	13040950
13100107	FNL SPIRIT 600T TF PB F 5LPM	20PSI SCALE ENGLISH	Obsolete replaced by	13040950
13120781	FNL SPIRIT 600T TF PB F 5LPM	20PSI SCALE DUTCH	Obsolete replaced by	13040950
13906258	FNL SPIRIT 600T TF PB F 5LPM	20PSI SCALE FINNISH	Obsolete replaced by	13040950
14807358	FNL SPIRIT 600T TF PB F 5LPM	20PSI SCALE FRENCH W/A-C	Obsolete replaced by	13040950
15091945	FNL SPIRIT 600T TF PB F 5LPM	20PSI PANGAS MULTI LANGUAGE	Obsolete replaced by	13040950
11873721	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE GREEK	Obsolete replaced by	11741322
13104204	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE ENGLISH	Obsolete replaced by	11741322
11741331	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE ITALIAN	Obsolete replaced by	11741322



<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
11741357	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE PORTUGUESE	Obsolete replaced by	11741322
11741365	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE SWEDISH	Obsolete replaced by	11741322
11750157	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE FRENCH	Obsolete replaced by	11741322
11800601	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE DUTCH	Obsolete replaced by	11741322
11808953	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE SPANISH	Obsolete replaced by	11741322
11873798	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE HUNGARIAN	Obsolete replaced by	11741322
13762223	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE FINNISH	Obsolete replaced by	11741322
13955746	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE TURKISH	Obsolete replaced by	11741322
14807331	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE FRENCH W/A-C	Obsolete replaced by	11741322
15091937	FNL SPIRIT 300T TF PB F 5LPM	20PSI PANGAS MULTI LANGUAGE	Obsolete replaced by	11741322
11741349	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE NORWEGIAN	Obsolete replaced by	11741322
11791506	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE DANISH	Obsolete replaced by	11741322
11802017	FNL SPIRIT 300T TF PB F 5LPM	20PSI SCALE SOL GERMAN	Obsolete replaced by	11741322
11899832	FNL SPIRIT 300T TF TAE F 5LPM	20PSI SCALE PORTUGUESE	Obsolete replaced by	11892569
11899841	FNL SPIRIT 300T TF TAE F 5LPM	20PSI SCALE SPANISH	Obsolete replaced by	11892569
11944832	FNL SPIRIT 300T TF TAE F 5LPM	20PSI SCALE SPANISH	Obsolete replaced by	11892569
13946508	FNL SPIRIT 1200T TF USP 99%	20PSI INSPIRED TECHNOLOGIES	Obsolete replaced by	11897386
13070569	FNL SPIRIT 300T TF PB M 5LPM	20PSI SCALE BOC ENGLISH	Obsolete replaced by	11741322
13846021	FNL SPIRIT 300T TF USP 99%	20PSI INSPIRED TECHNOLOGIES	Obsolete replaced by	11741322
13846013	FNL SPIRIT 600T TF USP 99%	20PSI INSPIRED TECHNOLOGIES	Obsolete replaced by	13040950

**Table 3. Obsolete Spirit Part Numbers**

<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
11811466	FNL SPIRIT 300B TF UC M 5LPM	50PSI SCALE ENGLISH	Obsolete no replacement	No R/B
11769747	FNL SPIRIT 300T TF CR2 M 5LPM	20PSI SCALE ENGLISH	Obsolete no replacement	No R/B
13832746	FNL SPIRIT 300T TF USP 93%	20PSI INSPIRED TECHNOLOGIES	Obsolete no replacement	No R/B
13091175	FNL SPIRIT 600T TF CR2 M 5LPM	20PSI SCALE ENGLISH	Obsolete no replacement	No R/B

**Table4. Replacement Patient Operating Instructions.**

<b>Previous Item Number</b>	<b>Description</b>	<b>Change</b>	<b>New Part Number</b>
13138017	POI SPIRIT SERIES ENGLISH	Obsolete replaced by	MN235-C4
13224329	POI SPIRIT SERIES ITALIAN	Obsolete replaced by	MN235-C4
13224337	POI SPIRIT SERIES GERMAN	Obsolete replaced by	MN235-C4
13224345	POI SPIRIT SERIES SPANISH	Obsolete replaced by	MN235-C4
13224353	POI SPIRIT SERIES FRENCH	Obsolete replaced by	MN235-C4
13224361	POI SPIRIT SERIES DUTCH	Obsolete replaced by	MN235-C4
13224370	POI SPIRIT SERIES NORWEGIAN	Obsolete replaced by	MN235-C4
13224388	POI SPIRIT SERIES DANISH	Obsolete replaced by	MN235-C4
13224396	POI SPIRIT SERIES GREEK	Obsolete replaced by	MN235-C4
13224409	POI SPIRIT SERIES PORTUGUESE	Obsolete replaced by	MN235-C4
13224417	POI SPIRIT SERIES SWEDISH	Obsolete replaced by	MN235-C4
13224433	POI SPIRIT SERIES HUNGARIAN	Obsolete replaced by	MN235-C4
13224441	POI SPIRIT SERIES FINNISH	Obsolete replaced by	MN235-C4
13855892	POI SPIRIT SERIES TURKISH	Obsolete replaced by	MN235-C4

Previous Item Number	Description	Change	New Part Number
14207993	POI SPIRIT SERIES JAPANESE	Keep	14207993
13138017-12	POI SPIRIT SERIES ARABIC	Keep	13138017-12
13224425	POI SPIRIT SERIES HEBREW	Keep	13224425

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**RELEASE DATE:** December 6, 2017

**REVISION DATE(S):** February 12, 2018 (Rev B), May 17, 2018 (Rev C), March 15, 2019 (Rev D)

**MODEL:** Liberator Liquid Oxygen Reservoirs

**ISSUE:** Symbolic Label Change

**NOTES:** Effective Jan 16<sup>th</sup>, 2018 all newly manufactured Liberator liquid oxygen reservoirs will be equipped with new symbolic warning labels. Prior to this change, CAIRE maintained a large variety of LOX labels in stock due to the number of different languages throughout our markets. The use of standard symbolic labels on LOX reservoirs and portables will greatly streamline and simplify the ordering process for customers, improve repair turn-around times, and simplify inventory management for both CAIRE and our customers.

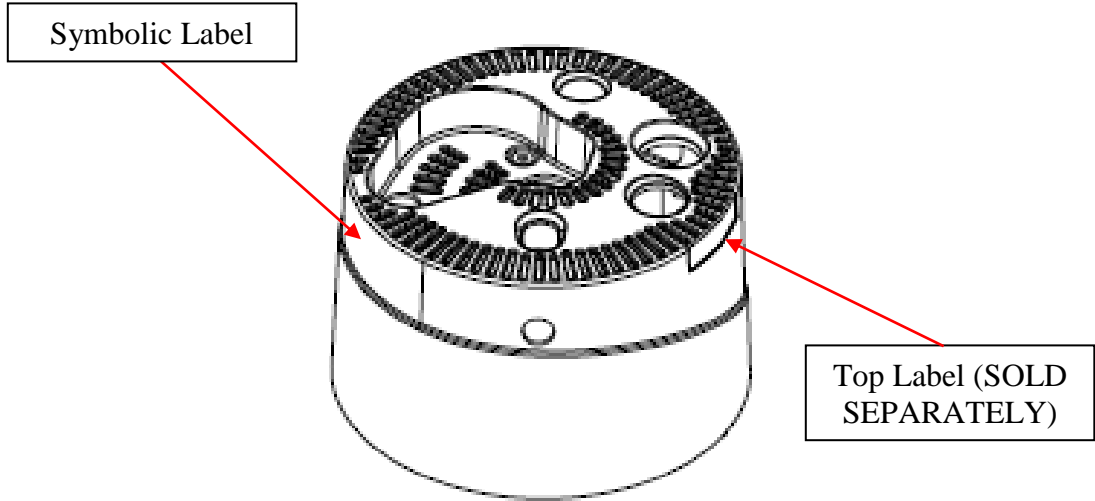
The new symbols on the warning label are defined in the accompanying user manual included with each unit.

Many of the country specific reservoirs will be replaced with one, global item number that can be sold into multiple regions and countries. This global model will include a multi-lingual manual (including English, French, German, Spanish, Italian, Portuguese, Dutch, Danish, Norwegian, Swedish, Finnish, Greek, and Turkish). Table 1 shows the new global Liberator models that will be available going forward (as well as unchanged final models). See Table 2 for list of replacement item numbers. Contact customer service for pricing and availability.

Table 3 shows models that are obsolete and will no longer be available.

For replacement labels for service use reference service bulletin 21174579. Language specific labels will also no longer be available, refer to service bulletin 21174579 for the correct replacement label kit. Replacement labels required for service use will depend on manufacture date and the region of the device.

Table 4 shows language specific patient manuals that will be replaced by a multi-lingual version – MN234-C4



**Fig 1. Location of New Labels**

**IP21  
RX ONLY**

- 1
- 2

CAIRE Inc.  
2200 Airport Industrial Dr., Ste. 500  
Ball Ground, GA 30107  
U.S.A.

**EC REP**

Medical Product Service GmbH  
Borngasse 20  
35619 Braunfels, Germany

PN 21075132 A

**Fig 2. Liberator Symbolic Warning Label**

**Table 1. New Global Liberator Part Numbers**

<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
13256195	FNL LIB 20T DF PB M 15LPM 20	ENGLISH	new Global part number	13256195
13256435	FNL LIB 20T SF CA F 15LPM 20	ENGLISH	new Global part number	13256435
13256654	FNL LIB 20T TF PB M 15LPM 20	ENGLISH	new Global part number	13256654
13256929	FNL LIB 30T DF PB M 15LPM 20	ENGLISH	new Global part number	13256929
13258449	FNL LIB 30T SF CA F 15LPM 20	ENGLISH	new Global part number	13258449
13258641	FNL LIB 30T TF PB M 15LPM 20	ENGLISH	new Global part number	13258641
13259468	FNL LIB 30T TF TAE M 15LPM 20	GERMAN	new Global part number	13259468
13259599	FNL LIB 37T DF PB M 15LPM 20	ENGLISH	new Global part number	13259599
13259695	FNL LIB 37T SF CA F 15LPM 20	ENGLISH	new Global part number	13259695
13259919	FNL LIB 37T TF PB M 15LPM 20	ENGLISH	new Global part number	13259919
13260071	FNL LIB 37T TF TAE M 15LPM 20	FRENCH	new Global part number	13260071
13261699	FNL LIB 45T DF PB M 15LPM 20	ENGLISH	new Global part number	13261699
13262085	FNL LIB 45T SF CA F 15LPM 20	ENGLISH	new Global part number	13262085
13262253	FNL LIB 45T TF PB M 15LPM 20	ENGLISH	new Global part number	13262253
20651170	FNL LIB 45T TF PB M 2LPM 20PSI	ENGLISH	new Global part number	20651170
13262026	FNL LIB 45T DF PEN M 15LPM 20	ENGLISH	new Global part number	13262026
13263694	FNL LIB 45T TF TAE M 15LPM 20	GERMAN	new Global part number	13263694
13263758	FNL LIB 60T DF PB M 15LPM 20	ENGLISH	new Global part number	13263758
13263782	FNL LIB 60T SF CA F 15LPM 20	ENGLISH	new Global part number	13263782
13263811	FNL LIB 60T TF PB M 15LPM 20	ENGLISH	new Global part number	13263811
13256873	FNL LIB 30C SF CA F 6LPM LK 20	KOIKE JAPANESE	No change	13256873
13259513	FNL LIB 37C SF CA F 6LPM LK 20	KOIKE JAPANESE	No change	13259513
13261761BZ	FNL LIB 45T DF PB M 15LPM 20	PORTUGUESE BRAZIL	No change	13261761 BZ
13262376BZ	FNL LIB 45T TF PB M 15LPM 20	PORTUGUESE BRAZIL	No change	13262376 BZ
13263707BZ	FNL LIB 45T TF TAE M 15LPM 20	PORTUGUESE BRAZIL	No change	13263207 BZ
11854984	FNL EMS 20B SF CA M 50PSI	ENGLISH	No change	11854984
13402316	FNL EMS 20B SF W/ STARTUP KIT		No change	13402316

**Table 2. Replacement Liberator Part Numbers**

<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
13256195	FNL LIB 20T DF PB M 15LPM 20	ENGLISH	new Global part number	13256195
20606209	FNL LIB 20T DF PB M 15LPM	20PSI FINNISH	Replaced by new Global model	13256195
13256216	FNL LIB 20T DF PB M 15LPM 20	SWEDISH	Replaced by new Global model	13256195
13256232	FNL LIB 20T DF PB M 15LPM 20	DUTCH	Replaced by new Global model	13256195
13256259	FNL LIB 20T DF PB M 15LPM 20	GERMAN	Replaced by new Global model	13256195
13256363	FNL LIB 20T DF PB M 15LPM 20	SPANISH	Replaced by new Global model	13256195
14104388	FNL LIB 20T DF PB M 15LPM 20	NORWEGIAN	Replaced by new Global model	13256195
13256435	FNL LIB 20T SF CA F 15LPM 20	ENGLISH	new Global part number	13256435
13256515	FNL LIB 20T SF CA F 15LPM 20	DANISH	Replaced by new Global model	13256435
13256523	FNL LIB 20T SF CA F 15LPM 20	DUTCH	Replaced by new Global model	13256435
13256531	FNL LIB 20T SF CA F 15LPM 20	GERMAN	Replaced by new Global model	13256435
13256566	FNL LIB 20T SF CA F 15LPM 20	SPANISH	Replaced by new Global model	13256435
13256654	FNL LIB 20T TF PB M 15LPM 20	ENGLISH	new Global part number	13256654
13256671	FNL LIB 20T TF PB M 15LPM 20	DANISH	Replaced by new Global model	13256654
13256689	FNL LIB 20T TF PB M 15LPM 20	DUTCH	Replaced by new Global model	13256654
13256700	FNL LIB 20T TF PB M 15LPM 20	GERMAN	Replaced by new Global model	13256654
13256726	FNL LIB 20T TF PB M 15LPM 20	GREEK	Replaced by new Global model	13256654
13256734	FNL LIB 20T TF PB M 15LPM 20	HUNGARIAN	Replaced by new Global model	13256654
13256742	FNL LIB 20T TF PB M 15LPM 20	NORWEGIAN	Replaced by new Global model	13256654
13256769	FNL LIB 20T TF PB M 15LPM 20	SPANISH	Replaced by new Global model	13256654
13256777	FNL LIB 20T TF PB M 15LPM 20	SWEDISH	Replaced by new Global model	13256654
14070165	FNL LIB 20T TF PB M 15LPM 20	ITALIAN	Replaced by new Global model	13256654
14815382	FNL LIB 20T TF PB M 15LPM 20	FRENCH	Replaced by new Global model	13256654

13256929	FNL LIB 30T DF PB M 15LPM 20	ENGLISH	new Global part number	13256929
13256937	FNL LIB 30T DF PB M 15LPM 20	DUTCH	Replaced by new Global model	13256929
13256945	FNL LIB 30T DF PB M 15LPM 20	GERMAN	Replaced by new Global model	13256929
13256970	FNL LIB 30T DF PB M 15LPM 20	SPANISH	Replaced by new Global model	13256929
13256988	FNL LIB 30T DF PB M 15LPM 20	SWEDISH	Replaced by new Global model	13256929
13265534	FNL LIB 30T DF PB M 15LPM 20	ITALIAN	Replaced by new Global model	13256929
14837995	FNL LIB 30T DF PB M 15LPM 20	FRENCH	Replaced by new Global model	13256929
20612407	FNL LIB 30T DF PB M 15LPM 20	DANISH	Replaced by new Global model	13256929
20630525	FNL LIB 30T DF PB M 15LPM 20	FINNISH	Replaced by new Global model	13256929
13963543	FNL LIB 30T DF PB M 15LPM 20P	NORWAY	Replaced by new Global model	13256929
14875887	FNL LIB 30T DF PB M 2LPM 20PSI	GERMAN	Replaced by new Global model	13256929
13258449	FNL LIB 30T SF CA F 15LPM 20	ENGLISH	new Global part number	13258449
13258473	FNL LIB 30T SF CA F 15LPM 20	DANISH	Replaced by new Global model	13258449
13258481	FNL LIB 30T SF CA F 15LPM 20	DUTCH	Replaced by new Global model	13258449
13258490	FNL LIB 30T SF CA F 15LPM 20	FRENCH	Replaced by new Global model	13258449
13258502	FNL LIB 30T SF CA F 15LPM 20	GERMAN	Replaced by new Global model	13258449
13258511	FNL LIB 30T SF CA F 15LPM 20	GREEK	Replaced by new Global model	13258449
13258529	FNL LIB 30T SF CA F 15LPM 20	PORTUGUESE	Replaced by new Global model	13258449
13258561	FNL LIB 30T SF CA F 15LPM 20	SPANISH	Replaced by new Global model	13258449
13573254	FNL LIB 30T SF CA F 15LPM 20	ITALIAN	Replaced by new Global model	13258449
13258641	FNL LIB 30T TF PB M 15LPM 20	ENGLISH	new Global part number	13258641
13258650	FNL LIB 30T TF PB M 15LPM 20	FINNISH	Replaced by new Global model	13258641
13258668	FNL LIB 30T TF PB M 15LPM 20	DANISH	Replaced by new Global model	13258641
13258676	FNL LIB 30T TF PB M 15LPM 20	DUTCH	Replaced by new Global model	13258641
13258692	FNL LIB 30T TF PB M 15LPM 20	FRENCH	Replaced by new Global model	13258641
13258713	FNL LIB 30T TF PB M 15LPM 20	GERMAN	Replaced by new Global model	13258641



13258721	FNL LIB 30T TF PB M 15LPM 20	GREEK	Replaced by new Global model	13258641
13258730	FNL LIB 30T TF PB M 15LPM 20	HUNGARIAN	Replaced by new Global model	13258641
13258748	FNL LIB 30T TF PB M 15LPM 20	ITALIAN	Replaced by new Global model	13258641
13258756	FNL LIB 30T TF PB M 15LPM 20	NORWEGIAN	Replaced by new Global model	13258641
13258764	FNL LIB 30T TF PB M 15LPM 20	PORTUGUESE	Replaced by new Global model	13258641
13258781	FNL LIB 30T TF PB M 15LPM 20	SPANISH	Replaced by new Global model	13258641
13258799	FNL LIB 30T TF PB M 15LPM 20	SWEDISH	Replaced by new Global model	13258641
13783518	FNL LIB 30T TF PB M 15LPM 20	ISRAELI	Replaced by new Global model	13258641
13955703	FNL LIB 30T TF PB M 15LPM 20	TURKISH	Replaced by new Global model	13258641
13337403	FNL LIB 30T TF PB M 2LPM 20	ENGLISH	Replaced by new Global model	13258641
14288906	FNL LIB 30T TF PB M 2LPM 20	HEBREW	Replaced by new Global model	13258641
13747103	FNL LIB 30T TF PB M 2LPM 20PSI	GERMAN	Replaced by new Global model	13258641
20597618	FNL LIB 30T TF PB M 2LPM 20PSI	ITALIAN	Replaced by new Global model	13258641
13259468	FNL LIB 30T TF TAE M 15LPM 20	GERMAN	new Global part number	13259468
13259476	FNL LIB 30T TF TAE M 15LPM 20	PORTUGUESE	Replaced by new Global model	13259468
13259484	FNL LIB 30T TF TAE M 15LPM 20	SPANISH	Replaced by new Global model	13259468
13931875	FNL LIB 30T TF TAE M 15LPM 20	GREEK	Replaced by new Global model	13259468
13259599	FNL LIB 37T DF PB M 15LPM 20	ENGLISH	new Global part number	13259599
13259581	FNL LIB 37T DF PB M 15LPM 20	DUTCH	Replaced by new Global model	13259599
13259601	FNL LIB 37T DF PB M 15LPM 20	GERMAN	Replaced by new Global model	13259599
13259636	FNL LIB 37T DF PB M 15LPM 20	SPANISH	Replaced by new Global model	13259599
13259644	FNL LIB 37T DF PB M 15LPM 20	SWEDISH	Replaced by new Global model	13259599
13906274	FNL LIB 37T DF PB M 15LPM 20	NORWEGIAN	Replaced by new Global model	13259599
13916552	FNL LIB 37T DF PB M 15LPM 20	ITALIAN	Replaced by new Global model	13259599
14838007	FNL LIB 37T DF PB M 15LPM 20	FRENCH	Replaced by new Global model	13259599
13259695	FNL LIB 37T SF CA F 15LPM 20	ENGLISH	new Global part number	13259695

13259716	FNL LIB 37T SF CA F 15LPM 20	SPANISH	Replaced by new Global model	13259695
13259732	FNL LIB 37T SF CA F 15LPM 20	DANISH	Replaced by new Global model	13259695
13259741	FNL LIB 37T SF CA F 15LPM 20	DUTCH	Replaced by new Global model	13259695
13259759	FNL LIB 37T SF CA F 15LPM 20	ENGLISH	Replaced by new Global model	13259695
13259767	FNL LIB 37T SF CA F 15LPM 20	FRENCH	Replaced by new Global model	13259695
13259775	FNL LIB 37T SF CA F 15LPM 20	GERMAN	Replaced by new Global model	13259695
13259821	FNL LIB 37T SF CA F 15LPM 20	SPANISH	Replaced by new Global model	13259695
13916544	FNL LIB 37T SF CA F 15LPM 20	ITALIAN	Replaced by new Global model	13259695
13259919	FNL LIB 37T TF PB M 15LPM 20	ENGLISH	new Global part number	13259919
13259943	FNL LIB 37T TF PB M 15LPM 20	DANISH	Replaced by new Global model	13259919
13259951	FNL LIB 37T TF PB M 15LPM 20	DUTCH	Replaced by new Global model	13259919
13259960	FNL LIB 37T TF PB M 15LPM 20	FRENCH	Replaced by new Global model	13259919
13259978	FNL LIB 37T TF PB M 15LPM 20	GERMAN	Replaced by new Global model	13259919
13259986	FNL LIB 37T TF PB M 15LPM 20	GREEK	Replaced by new Global model	13259919
13259994	FNL LIB 37T TF PB M 15LPM 20	HUNGARIAN	Replaced by new Global model	13259919
13260004	FNL LIB 37T TF PB M 15LPM 20	ITALIAN	Replaced by new Global model	13259919
13260012	FNL LIB 37T TF PB M 15LPM 20	NORWEGIAN	Replaced by new Global model	13259919
13260021	FNL LIB 37T TF PB M 15LPM 20	SPANISH	Replaced by new Global model	13259919
13260039	FNL LIB 37T TF PB M 15LPM 20	SWEDISH	Replaced by new Global model	13259919
13260080	FNL LIB 37T TF TAE M 15LPM 20	PORTUGUESE	No change	13260080
13260098	FNL LIB 37T TF TAE M 15LPM 20	SPANISH	No change	13260098
13261699	FNL LIB 45T DF PB M 15LPM 20	ENGLISH	new Global part number	13261699
13261701	FNL LIB 45T DF PB M 15LPM 20	GERMAN	Replaced by new Global model	13261699
13261736	FNL LIB 45T DF PB M 15LPM 20	SPANISH	Replaced by new Global model	13261699
13261752	FNL LIB 45T DF PB M 15LPM 20	DUTCH	Replaced by new Global model	13261699
13261761	FNL LIB 45T DF PB M 15LPM 20	PORTUGUESE	Replaced by new Global model	13261699
13262000	FNL LIB 45T DF PB M 15LPM 20	SWEDISH	Replaced by new Global	13261699

			model	
14837987	FNL LIB 45T DF PB M 15LPM 20	FRENCH	Replaced by new Global model	13261699
15063899	FNL LIB 45T DF PB M 15LPM 20	NORWEGIAN	Replaced by new Global model	13261699
20610668	FNL LIB 45T DF PB M 15LPM 20	DANISH	Replaced by new Global model	13261699
13262085	FNL LIB 45T SF CA F 15LPM 20	ENGLISH	new Global part number	13262085
13262093	FNL LIB 45T SF CA F 15LPM 20	SPANISH	Replaced by new Global model	13262085
13262114	FNL LIB 45T SF CA F 15LPM 20	GERMAN	Replaced by new Global model	13262085
13262122	FNL LIB 45T SF CA F 15LPM 20	DANISH	Replaced by new Global model	13262085
13262131	FNL LIB 45T SF CA F 15LPM 20	DUTCH	Replaced by new Global model	13262085
13262149	FNL LIB 45T SF CA F 15LPM 20	FRENCH	Replaced by new Global model	13262085
13262253	FNL LIB 45T TF PB M 15LPM 20	ENGLISH	new Global part number	13262253
13262261	FNL LIB 45T TF PB M 15LPM 20	SPANISH	Replaced by new Global model	13262253
13262270	FNL LIB 45T TF PB M 15LPM 20	DANISH	Replaced by new Global model	13262253
13262288	FNL LIB 45T TF PB M 15LPM 20	DUTCH	Replaced by new Global model	13262253
13262296	FNL LIB 45T TF PB M 15LPM 20	FINNISH	Replaced by new Global model	13262253
13262309	FNL LIB 45T TF PB M 15LPM 20	FRENCH	Replaced by new Global model	13262253
13262325	FNL LIB 45T TF PB M 15LPM 20	GERMAN	Replaced by new Global model	13262253
13262333	FNL LIB 45T TF PB M 15LPM 20	GREEK	Replaced by new Global model	13262253
13262341	FNL LIB 45T TF PB M 15LPM 20	HUNGARIAN	Replaced by new Global model	13262253
13262350	FNL LIB 45T TF PB M 15LPM 20	ITALIAN	Replaced by new Global model	13262253
13262368	FNL LIB 45T TF PB M 15LPM 20	NORWEGIAN	Replaced by new Global model	13262253
13262376	FNL LIB 45T TF PB M 15LPM 20	PORTUGUESE	Replaced by new Global model	13262253
13262392	FNL LIB 45T TF PB M 15LPM 20	SWEDISH	Replaced by new Global model	13262253
13955738	FNL LIB 45T TF PB M 15LPM 20	TURKISH	Replaced by new Global model	13262253
14138828	FNL LIB 45T TF PB M 15LPM 20	ISRAEL	Replaced by new Global model	13262253
20651170	FNL LIB 45T TF PB M 2LPM 20PSI	ENGLISH	new Global part number	20651170
20561885	FNL LIB 45T TF PB M 2LPM 20PSI	GERMAN	Replaced by new Global	20651170

			model	
13262026	FNL LIB 45T DF PEN M 15LPM 20	ENGLISH	new Global part number	13262026
13263678	FNL LIB 45T TF PEN M 15LPM 20	ISRAELI	Replaced by new Global model	13262026
13263707	FNL LIB 45T TF TAE M 15LPM 20	PORTUGUESE	No change	13263707
13263715	FNL LIB 45T TF TAE M 15LPM 20	SPANISH	No change	13263715
13263758	FNL LIB 60T DF PB M 15LPM 20	ENGLISH	new Global part number	13263758
13263731	FNL LIB 60T DF PB M 15LPM 20	3-LANGUAGE	Replaced by new Global model	13263758
13263766	FNL LIB 60T DF PB M 15LPM 20	SPANISH	Replaced by new Global model	13263758
14838015	FNL LIB 60T DF PB M 15LPM 20	FRENCH	Replaced by new Global model	13263758
13263782	FNL LIB 60T SF CA F 15LPM 20	ENGLISH	new Global part number	13263782
14909661	FNL LIB 60T SF CA F 15LPM 20	SPANISH	Replaced by new Global model	13263782
14909709	FNL LIB 60T SF CA F 15LPM 20	GERMAN	Replaced by new Global model	13263782
13263811	FNL LIB 60T TF PB M 15LPM 20	ENGLISH	new Global part number	13263811
13263820	FNL LIB 60T TF PB M 15LPM 20	PORTUGUESE	Replaced by new Global model	13263811
13263838	FNL LIB 60T TF PB M 15LPM 20	SPANISH	Replaced by new Global model	13263811
13316493	FNL LIB 60T TF PB M 15LPM 20	GERMAN	Replaced by new Global model	13263811
14040978	FNL LIB 60T TF PB M 15LPM 20	ITALIAN	Replaced by new Global model	13263811
14815391	FNL LIB 60T TF PB M 15LPM 20	FRENCH	Replaced by new Global model	13263811
13256873	FNL LIB 30C SF CA F 6LPM LK 20	KOIKE JAPANESE	No change	13256873
13259513	FNL LIB 37C SF CA F 6LPM LK 20	KOIKE JAPANESE	No change	13259513
13261761BZ	FNL LIB 45T DF PB M 15LPM 20	PORTUGUESE BRAZIL	No change	13261761BZ
13262376BZ	FNL LIB 45T TF PB M 15LPM 20	PORTUGUESE BRAZIL	No change	13262376BZ
13263707BZ	FNL LIB 45T TF TAE M 15LPM 20	PORTUGUESE BRAZIL	No change	13263207BZ
11854984	FNL EMS 20B SF CA M 50PSI	ENGLISH	No change	11854984
13402316	FNL EMS 20B SF W/ STARTUP KIT	ENGLISH	No change	13402316
15077326	FNL LIB 20T DF TAE M 2LPM 20	GERMAN	No change	15077326
15090379	FNL LIB 30T DF PEN M 2LPM 20	ITALIAN	No change	15090379
20606186	FNL LIB 30T DF PB M 2LPM	ENGLISH	No change	20606186
13256355	FNL LIB 20T DF PB M 15LPM 20	GERMAN	No change	13256355
13256380	FNL LIB 20T DF PEN M 15LPM 20	ENGLISH	No change	13256380
13256961	FNL LIB 30T DF PB M 15LPM 20	GERMAN	No change	13256961
13256996	FNL LIB 30T DF PEN M 15LPM 20	ENGLISH	No change	13256996

13258385	FNL LIB 30T DF PEN M 15LPM 20	ITALIAN	No change	13258385
13258406	FNL LIB 30T DF TAE M 15LPM 20	GERMAN	No change	13258406
13258457	FNL LIB 30T SF CA F 15LPM 20	DUTCH	Replaced by new Global model	13258449
13258537	FNL LIB 30T SF CA F 15LPM 20	FRENCH	Replaced by new Global model	13258449
13258545	FNL LIB 30T SF CA F 15LPM 20	GERMAN	Replaced by new Global model	13258449
13259610	FNL LIB 37T DF PB M 15LPM 20	DUTCH	No change	13259610
13259628	FNL LIB 37T DF PB M 15LPM 20	GERMAN	No change	13259628
13259652	FNL LIB 37T DF PEN M 15LPM 20	ENGLISH	No change	13259652
13259783	FNL LIB 37T SF CA F 15LPM 20	DUTCH	Replaced by new Global model	13259695
13259804	FNL LIB 37T SF CA F 15LPM 20	GERMAN	No change	13259804
13261728	FNL LIB 45T DF PB M 15LPM 20	GERMAN	No change	13261728
13262034	FNL LIB 45T DF TAE M 15LPM 20	GERMAN	No change	13262034
13262077	FNL LIB 45T SF CA F 15LPM 20	DUTCH	No change	13262077
13263723	FNL LIB 60T DF PB M 15LPM 20	GERMAN	No change	13263723
13548243	FNL LIB 30T TF PB M 15LPM 20	ITALIAN	No change	13548243
14168314	FNL LIB 30T DF PB M 15LPM 20	GREEK	No change	14168314
14454804	FNL LIB 37T DF CP M 15LPM 20	GERMAN	No change	14454804
14454960	FNL LIB 30T DF CP M 15LPM 20	ENGLISH	No change	14454960
14454978	FNL LIB 30T TF CP M 15LPM 20	ENGLISH	No change	14454978
14454986	FNL LIB 45T DF CP M 15LPM 20	ENGLISH	No change	14454986
14479631	FNL LIB 60T DF TAE M 15LPM 20P	GERMAN	No change	14479631
14800332	FNL LIB 20T DF CP M 15LPM 20	GERMAN	No change	14800332
15066483	FNL LIB 45T TF TAE M 15LPM 20	FRENCH	No change	15066483
20551902	FNL LIB 37T DF PB M 15LPM 20	ENGLISH	No change	20551902
20705149	FNL LIB 45T DF PB M 15LPM 20	SPANISH	No change	20705149
20798782	FNL LIB 30T DF PB M 15LPM 20	ITALIAN	Replaced by new Global model	13256929

**Table 3. Obsolete Liberator Part Numbers**

<b>Previous Item Number</b>	<b>Description</b>	<b>Description 2</b>	<b>Change</b>	<b>New Part Number</b>
13256398	FNL LIB 20T DF TAE M 15LPM 20	GERMAN	Obsolete	No replacement
14789903	FNL LIB 20T SF CA F 15LPM 20	FRENCH TEL	Obsolete	No replacement
20542651	FNL LIB 20T TF CP M 15LPM 20	GERMAN CRYOPAL COMPATIBLE	Obsolete	No replacement
13256582	FNL LIB 20T TF CR2 F 15LPM 20	ENGLISH	Obsolete	No replacement
13256793	FNL LIB 20T TF PEN M 15LPM 20	ISRAELI	Obsolete	No replacement
13256806	FNL LIB 20T TF PEN M 15LPM 20	ENGLISH	Obsolete	No replacement
13256814	FNL LIB 30B SF CA F 15LPM 20	KOREAN	Obsolete	No replacement
13256822	FNL LIB 30B TF PB M 15LPM 20	ENGLISH	Obsolete	No replacement
13256831	FNL LIB 30B TF UC F 15LPM 50	ENGLISH	Obsolete	No replacement
20662714	FNL LIB 30T DF CP M 2LPM 20PSI	GERMAN CRYOPAL COMPATIBLE	Obsolete	No replacement
13256890	FNL LIB 30T DF CR2 F 15LPM 20	ENGLISH	Obsolete	No replacement
15077334	FNL LIB 30T DF TAE M 2LPM 20	PSI GERMAN	Obsolete	No replacement
14454839	FNL LIB 30T TF CP M 2LPM 20PSI	GERMAN CRYOPAL COMPATIBLE	Obsolete	No replacement
13258588	FNL LIB 30T TF CR2 F 15LPM 20	ENGLISH	Obsolete	No replacement
14245957	FNL LIB 30T TF LO M 15LPM 20	ITALIAN	Obsolete	No replacement
13286950	FNL LIB 30T TF PB M 6LPM LK 20	MEDIGAS ITALIAN	Obsolete	No replacement
13258810	FNL LIB 30T TF PEN M 15LPM 20	ISRAELI	Obsolete	No replacement
13259450	FNL LIB 30T TF PEN M 15LPM 20	ENGLISH	Obsolete	No replacement
13259492	FNL LIB 37B TF PB M 15LPM 20	ENGLISH	Obsolete	No replacement
13259505	FNL LIB 37B TF UC F 15LPM 50	ENGLISH	Obsolete	No replacement
13259548	FNL LIB 37T DF CR2 F 15LPM 20	ENGLISH	Obsolete	No replacement
20542648	FNL LIB 37T TF CP M 15LPM 20	GERMAN CRYOPAL COMPATIBLE	Obsolete	No replacement
13259847	FNL LIB 37T TF CR2 F 15LPM 20	ENGLISH	Obsolete	No replacement
13259855	FNL LIB 37T TF CR2 F 15LPM 20	ITALIAN	Obsolete	No replacement
14321948	FNL LIB 37T TF PB M 15LPM 20	ITALIAN TEL	Obsolete	No replacement
13260055	FNL LIB 37T TF PEN M 15LPM 20	ISRAELI	Obsolete	No replacement
13260063	FNL LIB 37T TF PEN M 15LPM 20	ENGLISH	Obsolete	No replacement
14727411	FNL LIB 41T TF PB M 15LPM 20	MEDICAIR GERMAN	Obsolete	No replacement
13854769	FNL LIB 41T TF PB M 6LPM LK 20	MEDIGAS ITALIAN	Obsolete	No replacement
13260119	FNL LIB 45B SF CA F 15LPM 20	KOREAN	Obsolete	No replacement
13260127	FNL LIB 45B SF CA M 15LPM 50	ENGLISH	Obsolete	No replacement
13260135	FNL LIB 45B TF PB M 15LPM 20	ENGLISH	Obsolete	No replacement
13260143	FNL LIB 45B TF UC F 15LPM 50	ENGLISH	Obsolete	No replacement
14454994	FNL LIB 45T DF CP M 15LPM 20	GERMAN CRYOPAL COMPATIBLE	Obsolete	No replacement
13260178	FNL LIB 45T DF CR2 F 15LPM 20	ENGLISH	Obsolete	No replacement
15077342	FNL LIB 45T DF TAE M 2LPM 20	PSI GERMAN	Obsolete	No replacement
14807323	FNL LIB 45T TF CP M 15LPM 20	GERMAN CRYOPAL	Obsolete	No replacement

		COMPATIBLE		
13262190	FNL LIB 45T TF CR2 F 15LPM 20	ENGLISH	Obsolete	No replacement
13364891	FNL LIB 60T TF PEN M 15LPM 20	ENGLISH	Obsolete	No replacement
13254464	FNL LIB 20B SF CA M 15LPM 50	ENGLISH	Obsolete	No replacement
13254552	FNL LIB 20B TF PB M 15LPM 20	ENGLISH	Obsolete	No replacement
13254579	FNL LIB 20B TF UC F 15LPM 50	ENGLISH	Obsolete	No replacement
13256110	FNL LIB 20T DF CR2 F 15LPM 20	ENGLISH	Obsolete	No replacement

**Table 4. Replacement Patient Operating Instructions.**

Item	Description	Replaced by
13137946	POI LIB SERIES ENGLISH	MN234-C4
13220387	POI LIB SERIES GERMAN	MN234-C4
13220731	POI LIB SERIES ITALIAN SOL	MN234-C4
13220740	POI LIB SERIES SWEDISH	MN234-C4
13220758	POI LIB SERIES GERMAN SOL	MN234-C4
13220766	POI LIB SERIES SPANISH	MN234-C4
13220782	POI LIB SERIES FRENCH	MN234-C4
13220811	POI LIB SERIES ITALIAN	MN234-C4
13221953	POI LIB SERIES GREEK	MN234-C4
13855921	POI LIB SERIES TURKISH	MN234-C4
13220379	POI LIB SERIES NORWEGIAN	MN234-C4
13220408	POI LIB SERIES DUTCH SOL	MN234-C4
13220774	POI LIB SERIES DUTCH	MN234-C4
13220803	POI LIB SERIES DANISH	MN234-C4
13221996	POI LIB SERIES PORTUGUESE	MN234-C4
13221988	POI LIB SERIES HUNGARIAN	Obsolete with no replacement

**CONTACT:** For technical questions or concerns, contact Technical Service:

USA: 800-482-2473  
[www.cairemedical.com](http://www.cairemedical.com)  
 Europe: +44 (0) 118 936 7060  
[www.cairemedical.com](http://www.cairemedical.com)

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USA: 800-482-2473  
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