Invacare® Aerosol Products

- Stratos™ Aerosol Compressors
- Salter Labs® Nebulizers
- Asthma Management

Breathe in the Freedom™
Invacare is pleased to introduce an updated aerosol product catalog that features our new family of aerosol compressors: The Stratos™ Pro, Compact and Portable Desktop. The performance, reliability and value that providers and patients have come to expect from Invacare’s current line of aerosol compressors, nebulizers, and accessories is now available in the brand new Stratos units.

The Stratos Portable Desktop Aerosol compressor/nebulizer system is the latest in a long line of aerosol products to be introduced by Invacare. This sleek new portable compressor offers all of the desired features of a modern aerosol delivery device in one compact package: performance, convenience, style, simplicity and economy. Small enough to fit in the palm of your hand, yet powerful enough to deliver a fast, effective aerosol treatment, the new Stratos Portable unit is the ideal aerosol compressor for those who desire mobility, expediency and efficiency in their aerosol delivery device. The accessory package that accompanies the Portable unit includes a high-performance, custom reusable nebulizer with mouthpiece and tubing, an AC power cord, a DC car adapter, and a convenient carrying case. In addition, a custom battery pack for the Portable unit is available as a separately purchased item.

The Stratos Compact and Pro aerosol compressors are high quality tabletop piston compressors. Both the Compact and Pro units are durable, stylish and economical – premium products that are priced to fit the needs of the managed-care market. Each unit comes with a 5-year limited warranty and nebulizer parking post. The Stratos Pro also offers a hidden storage area for the unit’s power cord. And, like the current aerosol compressor offerings, both are packaged with a high-performance disposable Salter Labs® nebulizer. With the launch of the three Stratos units, providers and patients will now be able to satisfy all of their nebulizer/compressor and accessory needs through one great family of Invacare aerosol product offerings.

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For Oxygen Products, please refer to form no. 05-054. For Sleep Therapy Products, refer to form no. 03-061.
Invacare® Stratos™ Portable Aerosol Compressor

Invacare® Stratos™ Portable Aerosol Compressor
Model no. IRC1720

Invacare Stratos Portable is a sleek, new portable compressor that offers speed, ease-of-use and stylish design in one compact package. Small enough to fit in the palm of your hand, it is ideal for those who desire mobility, expediency and efficiency in an aerosol delivery device.

Features
- Mobile – small size, quiet operation and battery pack (sold separately) allow the unit to be used almost anywhere.
- Flexible – can be powered using the AC power cord in a wall outlet, using the DC adapter in a car, or using the optional battery pack.
- Durable – three year limited warranty
- Economical – premium product that is priced to fit the needs of the managed-care market
- UL Listed

Specifications
- Dimensions: 4" l x 3.5" w x 1.5" h
- Weight: 0.9 lb. (4 kg) – without battery pack 1.25 lb. (5.5 kg) – with battery pack
- Maximum compressor pressure – 35 PSI
- Maximum flow rate – 5.2 LPM
- Noise level – 53 dB
- Nebulizer Rate - 0.4 ml/minute
- Particle size - < 5 microns

Model Selection Guide

<table>
<thead>
<tr>
<th>Model no.</th>
<th>Units/Case</th>
<th>Limited warranty</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IRC1720</td>
<td>1</td>
<td>3 years</td>
<td>Stratos Portable aerosol compressor with low-flow nebulizer, AC power cord, DC car adapter &amp; carrying case</td>
</tr>
<tr>
<td>IRC1721</td>
<td>1</td>
<td>6 months</td>
<td>Battery pack for Stratos Portable</td>
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<tr>
<td>IRC1722</td>
<td>1</td>
<td>na</td>
<td>Stratos Portable carrying case</td>
</tr>
<tr>
<td>IRC1725</td>
<td>1</td>
<td>na</td>
<td>Stratos Portable reusable nebulizer kit</td>
</tr>
</tbody>
</table>

Stratos Portable with reusable nebulizer plus battery pack (sold separately).
IRC1722 Battery Pack (sold separately).
Reusable nebulizer with tubing, DC car adapter, AC power cord and carrying case all come standard with Stratos Portable unit.
Invacare® Stratos™ Compact Aerosol Compressor

Invacare® Stratos™ Compact Aerosol Compressor
Model no. IRC1710

Invacare Stratos Compact is a sleek, new piston compressor that offers stylish design, quality and economy in one compact package. Small enough to fit in a small countertop space, yet powerful enough to deliver a fast, effective aerosol treatment, it is ideal for those who desire expediency, efficiency and simplicity in their aerosol delivery device.

Model Selection Guide

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<tbody>
<tr>
<td>IRC1710</td>
<td>1</td>
<td>5 years</td>
<td>Stratos Compact aerosol compressor</td>
</tr>
<tr>
<td>IRC1711</td>
<td>1</td>
<td>n/a</td>
<td>Stratos Compact carrying case</td>
</tr>
</tbody>
</table>

Features

• Economical – premium product that is priced to fit the needs of the managed-care market
• Stylish – updated design and color
• Durable – five year limited warranty
• Nebulizer parking post
• Packaged with high speed disposable Salter Labs® nebulizer
• Co-label program available
• UL listed

Specifications

• Dimensions: 7" l x 6.2" w x 4" h
• Weight: 3.5 lb. (1.6 kg)
• Maximum compressor pressure: 33 PSI
• Typical operating pressure: 11 - 16 PSI
• Typical operating flow rate: 4 - 8 LPM
Invacare® Stratos™ Pro Aerosol Compressor

Invacare® Stratos™ Pro Aerosol Compressor
Model no. IRC1700

Invacare Stratos Pro is a sleek, new piston compressor that offers style, speed and quality in one premium package. It fits neatly into a small space, yet it is powerful enough to deliver a fast, effective aerosol treatment. The Stratos Pro is ideal for those who desire expediency, efficiency and simplicity in an aerosol delivery device.

**Features**
- Economical – premium product that is priced to fit the needs of the managed-care market
- Stylish – updated design and color
- Durable – five year limited warranty
- Convenient carrying handle
- Hidden storage area for the power cord
- Packaged with high speed disposable Salter Labs® nebulizer
- UL listed

**Specifications**
- Dimensions: 9.5" (l) x 7" (w) x 4.5" (h)
- Weight: 4.2 lb. (1.85 kg)
- Maximum compressor pressure: 39 PSI
- Typical operating pressure: 11 - 16 PSI
- Typical operating flow rate: 5 - 8 LPM

**Model Selection Guide**

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<tr>
<td>IRC1700</td>
<td>1</td>
<td>5 years</td>
<td>Stratos Pro aerosol compressor</td>
</tr>
<tr>
<td>IRC1701</td>
<td>1</td>
<td>n/a</td>
<td>Stratos Pro carrying case</td>
</tr>
</tbody>
</table>

Convenient carrying handle for ease of transportation. Handle retracts when not in use.
Invacare® MOBILAIRE® 50 PSI Compressor
Model no. IRC607
The durable Invacare MOBILAIRE 50 psi compressor is ideal for use with medications that require more flow and pressure for proper nebulization.

Features
- Low-noise operation
- Easy-to-read pressure gauge
- Non-marring rubber feet
- Suction-cup feet for stable operation
- Durable piston
- Adjustable pressure
- Optional J-tube (IRC5070) available
- UL and CSA listed

Specifications
Dimensions 8" l x 8" w x 10.5" h
Weight 11.3 lb.
Pressure range 0-50 psi
Operating pressure 7 lpm at 23 psi nominal with a filtered nebulizer system
Electrical requirements 115 VAC/60 Hz, 1/8 hp shaded pole motor

Model Selection Guide
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<tbody>
<tr>
<td>IRC607</td>
<td>1</td>
<td>1 year</td>
<td>50 psi compressor, 115 VAC/60 Hz</td>
</tr>
</tbody>
</table>

Invacare® Aspirators
Model nos. IRC1135
The Invacare aspirator is a durable suction unit designed for most home care suction requirements.

Features
- High-performance vacuum specifications
- Adjustable vacuums from 0" to 22" Hg
- Durable piston vacuum pump
- Easy-to-read gauges
- Non-marring rubber feet
- Single-use collection jars and connecting tubing for quick and easy replacement (1 set included)
- UL and CSA listed

Specifications
Dimensions 13" l x 5.5" w x 10.25" h
Weight 10.4 lb.
Vacuum range 0-560 mm Hg 0-22" Hg
Air flow 0-34 lpm
Electrical requirements 115 VAC 60 Hz, 1/10 hp shaded pole motor

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<tr>
<td>IRC1135</td>
<td>1</td>
<td>1 year</td>
<td>Aspirator, 115 VAC/60 Hz</td>
</tr>
<tr>
<td>IRC1140</td>
<td>10</td>
<td>n/a</td>
<td>Disposable collection jars, 800 cc capacity, 6 ft. suction tubing</td>
</tr>
</tbody>
</table>
Features

- Nebulizes 3cc within 7 minutes or less at 7LPM
- Nebulizes in horizontal or vertical position
- Larger surface area provided by unique convex cone design
- Removable green convex cone
- Scallop, bottom cuff design
- One-eighth turn screw on cap
- Anti-drool “T”

Benefits

- Shortened treatment
- Allows patient to be in a comfortable position for treatment
- Maximum capillary action eliminates medication waste
- Easy to see, and allows for thorough jet cleaning and reassembly
- Allows the unit to stand alone; simplifies tube attachment
- Easy to assemble and disassemble, provides a leak proof seal
- Prevents medication contamination from patient saliva

Salter Labs® Disposable Nebulizer
- Single patient use

Model no. MS2300 – Nebulizer, anti-drool “T” mouth-piece, 6” reservoir tube, 7” supply tube.

Salter Labs® Reusable Nebulizer
- Single patient use

Model no. MS2500 – Nebulizer, mouth-piece, and 7” supply tube (disposable).

Test specifications were performed at 50psi source pressure with 0.9% NaCl. Partial size distribution measures by QCM Cascade impactor.

VixOne® Nebulizers

The Invacare VixOne nebulizer is an economical choice in small-volume nebulizers. It is available with a variety of inputs, including a T-piece mouthpiece, adult, pediatric clear or pediatric Dragon mask and Pedi-Neb® pacifier.

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<tr>
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<tbody>
<tr>
<td>MS2120</td>
<td>50</td>
<td>VixOne nebulizer (5 ml capacity) with pediatric mask and 7 ft. (213 cm) tubing</td>
</tr>
<tr>
<td>MS2110</td>
<td>50</td>
<td>VixOne nebulizer (5 ml capacity) with adult mask and 7 ft. (213 cm) tubing</td>
</tr>
<tr>
<td>MS21100</td>
<td>50</td>
<td>VixOne nebulizer (5 ml capacity) with T-piece, mouth-piece, 7 ft. (213 cm) tubing and 6 in. (15 cm) flex tube</td>
</tr>
<tr>
<td>MS0332</td>
<td>50</td>
<td>VixOne nebulizer with pediatric Dragon mask and 7 ft. (213 cm) tubing</td>
</tr>
<tr>
<td>MS0382</td>
<td>12</td>
<td>VixOne nebulizer with Pedi-Neb® pacifier and 7 ft. (213 cm) tubing</td>
</tr>
</tbody>
</table>

VixOne™ Nebulizers

Model nos. MS2100, MS2110, MS2120

The Invacare VixOne nebulizer is an economical choice in small-volume nebulizers. It is available with a variety of inputs, including a T-piece mouthpiece, adult, pediatric clear or pediatric Dragon mask and Pedi-Neb® pacifier.

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</tr>
<tr>
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</tr>
<tr>
<td>MS21100</td>
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<td>VixOne nebulizer (5 ml capacity) with T-piece, mouth-piece, 7 ft. (213 cm) tubing and 6 in. (15 cm) flex tube</td>
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<td>MS0382</td>
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Monaghan AeroChamber® Z Stat Plus®

Model nos. HC80510, HC78510, HC88510, HC79510

The Monaghan AeroChamber Z-Stat Plus helps improve the delivery of medications from metered-dose inhaler (MDI) canisters. It also reduces the coordination required between canister activation and inhalation, making it easier for the patient to use the MDI correctly. And it reduces drug deposition to the mouth and throat, helping to eliminate unpleasant medication taste or hoarseness. AeroChamber Plus VHC with ComfortSeal® mask comes in three sizes, permitting MDI therapy to be administered to infants and small children.

Features

• Z-Stat custom anti-static polymer minimizes static charge which maximizes performance with all MDI formulations
• Clear chamber for easy visualization of proper activation of the MDI
• One-way valve to hold and protect the aerosol until inhalation begins
• Universal MDI adapter allows use with most MDIs
• FLOW SIGNAL® whistle alerts patient to excessive flow rates (adult versions only)
• ComfortSeal masks available in two sizes allow use by infants and small children
• Fifteen years of clinical research about AeroChamber use

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<tbody>
<tr>
<td>HC80510</td>
<td>10</td>
<td>AeroChamber Z-Stat Plus with adult ComfortSeal mask</td>
</tr>
<tr>
<td>HC78510</td>
<td>10</td>
<td>AeroChamber Z-Stat Plus with medium ComfortSeal mask</td>
</tr>
<tr>
<td>HC88510</td>
<td>10</td>
<td>AeroChamber Z-Stat Plus with small ComfortSeal mask</td>
</tr>
<tr>
<td>HC79510</td>
<td>10</td>
<td>AeroChamber Z-Stat Plus with mouthpiece</td>
</tr>
</tbody>
</table>

Distribution limited to U.S. customers only.

TruZone® Peak Flow Meter

Model no. IRC1298

The TruZone Peak Flow Meter (PFM) makes it easy to monitor peak expiratory flow rates at home. The small size and shape enhance portability and ease of use. The unique logarithmic scale allows the TruZone to be used in low flow rate conditions (pediatrics) or for standard flow rates. And through the use of Color Zone® decals, each TruZone can be customized easily for color-zone management of asthma as recommended by the NAEPP (National Asthma Education and Prevention Program).

Features

• Small size makes it easy to use or transport
• Clear body for easy reading of flow rate
• Internal indicator is protected from accidental mishandling
• Simple cleanup with soap and water
• Accurate measure of PEFR in low flows (pediatrics) and standard flows (adults)
• Color Zone decals easily customize the TruZone for color-zone management of asthma—no calculations required
• Meets the current American Thoracic Society® waveform 26 standards

Model Selection Guide

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</tr>
</thead>
<tbody>
<tr>
<td>IRC1298</td>
<td>10</td>
<td>1 year</td>
<td>TruZone Peak Flow Meter</td>
</tr>
</tbody>
</table>

Each TruZone is packaged with 4 Color Zone tapes and a daily record. Distribution limited to U.S. customers only.

Specifications

Range 60-800 lpm
Dimensions 17.4 cm l x 3.2 cm w x 3.2 cm h
Weight 33.1 g

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“Allergens can be the cause of much suffering and even death. By eliminating them from your life, you can take control. No more sneezing, wheezing, or coughing.”

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Form No. 04-220
Rev. 09/06
Specifications are subject to change without notice.