INVACARE®

Aerosol Products

- Aerosol Compressors
- Nebulizers
- Asthma Management

INVACARE®

Yes, you can.®

Invacare® Pediatric Bear Nebulizer System

The Invacare® Pediatric Bear Nebulizer System is the latest addition to Invacare's line of quality aerosol compressors offering performance, reliability and value that providers and patients expect from Invacare.

The bear design will relax and calm children, while the included mouthpiece and pediatric mask offer a choice to promote child acceptance for an effective aerosol treatment.

Features

- Cute, child-friendly bear design
- Packaged with reusable nebulizer and pediatric mask
- Convenient nebulizer parking post
- Built-in carrying handle
- Durable – five-year limited warranty

Specifications

- Dimensions: 6.5" W x 8.2" H x 5.5" D
- Weight: 3.4 lb.
- Maximum compressor pressure: 30 - 35 PSI
- Typical operating pressure: 12.4 to 15.4 PSI
- Typical operating flow rate: 4.0 L/min minimum @ 16 PSI

Model Selection Guide

Model no.	Units/Case	Limited warranty	Description
IRC1740	1	5 years	Invacare Pediatric Bear Nebulizer System

Invacare® Select Aerosol Compressor

The Invacare® Select Aerosol Compressor is a standard compressor packaged with a disposable nebulizer. It is designed to meet today's performance and price requirements.

Features

- Packaged with one disposable nebulizer
- Built-in handle
- Easy operation
- UL listed
- Convenient carrying handle for ease of transportation

Specifications

- Dimensions: 6" L x 4.5" W x 3.5" H
- Weight: 3.2 lb.
- Maximum compressor pressure: 36 PSI
- Typical operating pressure: 11 - 16 PSI
- Typical operating flow rate: 4 - 8 LPM

Model Selection Guide

Model no.	Units/Case	Limited warranty	Description
IRC1705	1	3 years	Invacare Select Aerosol Compressor

Invacare® Stratos™ Compact Aerosol Compressor

The Invacare® Stratos™ Compact Aerosol Compressor is a sleek piston compressor that offers stylish design, quality and economy in one compact package. Powerful enough to deliver the fast, effective aerosol treatments users expect.

Packaged with a reusable nebulizer

Model no. MS2600

Features

- Packaged with a reusable nebulizer
- Economical – premium product that is priced to fit the needs of the managed-care market
- Stylish – attractive design and color
- Durable – five-year limited warranty
- Nebulizer parking post

Specifications

- Dimensions: 5.9" L x 5.7" W x 3.7" H
- Weight: 3.2 lb.
- Maximum compressor pressure: 33 PSI
- Typical operating pressure: 11 - 16 PSI
- Typical operating flow rate: 4 - 8 LPM

Model Selection Guide

Model no.	Units/Case	Limited warranty	Description
IRC1710	1	5 years	Stratos Compact Aerosol Compressor
MS2600	10	n/a	Reusable Jet Nebulizer
IRC1711	1	n/a	Stratos Compact Carrying Case

Invacare® Stratos™ Portable Plus Aerosol Compressor

The Invacare® Stratos™ Portable Plus Aerosol Compressor is a sleek 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

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

Model Selection Guide

Model no.	Units/Case	Limited warranty	Description
IRC1730	1	3 years	Stratos Portable Plus aerosol compressor reusable nebulizer, AC power cord, DC car adapter and carrying case
IRC1731	1	6 months	Battery pack for Stratos Portable Plus
MS2700	10	n/a	Reusable Jet Plus Nebulizer
IRC1722	1	n/a	Stratos Portable Plus Carrying Case

Specifications

- Dimensions: 5.1" L x 3.6" W x 1.6" H
- Weight: 1 lb. (450 g) - without battery pack
  1.4 lb. (650 g) - with battery pack
- Maximum compressor pressure: 29 PSI
- Operating flow rate: 3.5 LPM
- Maximum flow rate: 10 LPM
- Noise level: 52 dB

Reusable nebulizer with tubing, DC car adapter, AC power cord and carrying case all come standard with Stratos Portable Plus unit.

IRC1731 Battery Pack (sold separately).

Nebulizer Features

- Nebulization Rate - 0.4 ml/minute
- Particle size - < 5 microns

Invacare® Durable Compressors/Aspirators

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

Model no.	Units/Case	Limited warranty	Description
IRC607	1	1 year	50 PSI compressor, 115 VAC/60 Hz

Invacare® Aspirator

Model no. 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 23" Hg
- Durable piston vacuum pump
- Easy-to-read gauge
- Non-marring suction cup feet
- Single-use collection jars and connecting tubing for quick and easy replacement (1 set included)
- UL and CSA listed

Specifications

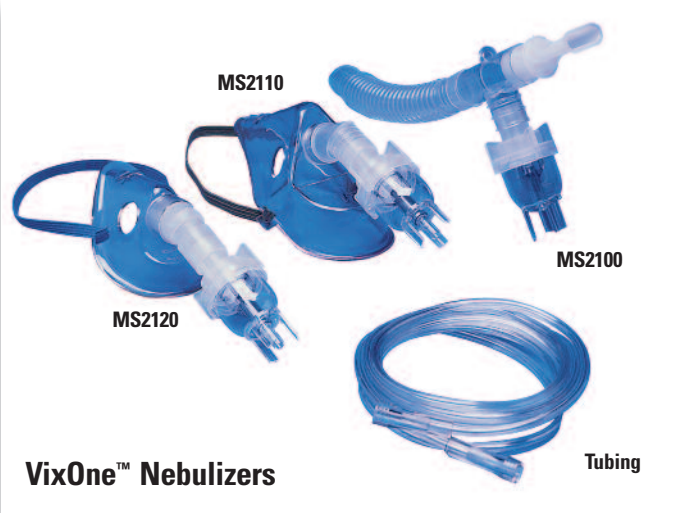
- Dimensions: 14.8" L x 6.8" W x 9.8" H
- Weight: 12.1 lb.
- Vacuum range: 0 - 520 mm Hg
  0 - 23" Hg
- Air flow: 0 - 40 LPM
- Electrical requirements: 115 VAC
  60 Hz, 1/10 hp shaded pole motor

Model Selection Guide

Model no.	Units/Case	Limited warranty	Description
IRC1135	1	1 year	Aspirator
IRC1140	10	n/a	Disposable collection jars, 800 cc capacity, 6 ft. suction tubing
1148804	1		Tube and Filter kit

Invacare® Nebulizers

The 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 Super Spike pediatric mask and Pedi-Neb™ pacifier.



VixOne™ Nebulizers

Features

- Nebulizes at angles up to 45˚
- Graduated volume marking on medication chamber
- Anti-spill designed T-piece mouthpiece option
- Creative pediatric mask and infant pacifier options

Super Spike Pediatric Mask with VixOne™ Nebulizer

The new Super Spike Pediatric Mask with VixOne™ Nebulizer is a soft, comfortable mask with a fun, dog design. Super Spike's cartoon appearance helps to calm children as they receive aerosol therapy, increasing patient compliance.

Reusable Jet Nebulizers

Model no. MS2600, MS2700

The Reusable Jet Nebulizer is an extremely cost effective and durable nebulizer. The special geometry and smooth surface finish of the nebulizer result in minimal residual volume.

Features

- Rapid and efficient
- Nebulizes 2ccs in approximately three minutes
- Low residual volume of medication
- Constant nebulization in every position at an angle of up to 80˚

Pedi-Neb™ Pacifier

Model no. MS0382

The Pedi-Neb™ pacifier calms an infant or toddler during aerosol treatment, as the medication is inhaled through the nose, not mouth.

Model Selection Guide

Model no.	Units/Case	Description
MS2600	10	Reusable Jet Nebulizer (6 ml capacity) with mouth piece and 6.5 ft (200 cm) tubing
MS2700	10	Reusable Jet Plus Nebulizer (10 ml capacity) with mouth piece and 6.5 ft (200 cm) tubing
MS2120	50	VixOne™ Nebulizer (5 ml capacity) with pediatric mask and 7 ft. (213 cm) tubing
MS2110	50	VixOne™ Nebulizer (5 ml capacity) with adult mask and 7 ft. (213 cm) tubing
MS2100	50	VixOne™ Nebulizer (5 ml capacity) with T-piece, mouthpiece, 7 ft. (213 cm) tubing and 6 in. (15 cm) flextube
MS0312	50	VixOne™ Nebulizer with pediatric Super Spike mask and 7 ft. (213 cm) tubing
MS0382	12	VixOne™ Nebulizer with Pedi-Neb™ pacifier and 7 ft. (213 cm) tubing

Invacare® Asthma Management

Application of the ColorZone® decal by the health care provider customizes the TruZone for the patient. Visualization of the green, yellow and red zones makes it easy to follow the NAEPP guidelines for asthma management.

LATEX

These products are Latex Free.

The family of anti-static valved holding chambers has been tested with CFC and HFA formulations.

TruZone® Peak Flow Meter

Model no. IRC1198

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® PFM to be used in low flow rate conditions (pediatrics) or for standard flow rates. And through the use of Color Zone® decals, each TruZone® PFM can be customized easily for color-zone management of asthma as recommended by the NAEPP (National Asthma Education and Prevention Program). Each TruZone® PFM is packaged with four Color Zone® tapes and a daily record.

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
- Accurate measure of PEFR in low flows (pediatrics) and standard flows (adults)
- Simple cleanup with soap and water
- Color Zone® decals easily customize the TruZone® PFM for color-zone management of asthma—no calculations required
- Meets the current American Thoracic Society® waveform 26 standards

Specifications

Range	60-800 lpm
Dimensions	17.4 cm L x 3.2 cm W x 3.2 cm H
Weight	33.1 g

Model Selection Guide*

Model no.	Units/Case	Limited warranty	Description
IRC1198	10	1 year	TruZone® Peak Flow Meter

* Distribution limited to U.S. customers only.

Monaghan AeroChamber Plus® Z STAT®

Model nos. HC78510, HC88510, HC79510

The Monaghan AeroChamber Plus® Z STAT® anti-static Valved Holding Chamber (aVHC) 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® Z STAT® aVHC 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 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
- FLOWSIGnal® whistle alerts patient to excessive flow rates (adult versions only)
- ComfortSeal® masks available in two sizes allow use by infants and small children
- Tested with both CFC and HFA formulations

Model Selection Guide*

Model no.	Units/Case	Description
HC78510	10	AeroChamber Plus® Z STAT® aVHC with medium ComfortSeal mask
HC88510	10	AeroChamber Plus® Z STAT® aVHC with small ComfortSeal mask
HC79510	10	AeroChamber Plus® Z STAT® aVHC with mouthpiece

* Distribution limited to U.S. customers only.

Invacare Corporation
www.invacare.com

USA
One Invacare Way
Elyria, Ohio
44035-4190
(800) 333-6900

Canada
570 Matheson Blvd. E.
Unit 8
Mississauga, Ontario
L4Z 4G4 Canada
(800) 668-5324

©2010 Invacare Corporation.

All rights reserved. Trademarks are identified by the symbols ™ and ®. All trademarks are owned by or licensed to Invacare Corporation unless otherwise noted.

VixOne and Pedi-Neb are trademarks of Westmed, Inc.

ComfortSeal, Color Zone, TruZone, FLOWSIGnal, Z STAT and AeroChamber Plus are registered trademarks of Monaghan Medical Inc.

American Thoracic Society is a registered trademark of the American Lung Association.

Specifications are subject to change without notification.

Form No. 04-220
Rev. 01/10

INVACARE
Yes, you can.