Pediatric Aerosol Tents

Description and Application

The Pediatric Aerosol Tent provides a water-saturated atmosphere which has sufficient cooling to overcome the patient heat load and lower the canopy temperature below the ambient temperature. When a closed canopy is used, the refrigeration system decreases temperature to approximately 6° to 10° F (3° to 6° C) below ambient temperature, according to patient heat load. When an open top canopy is used with the nebulizer, evaporation decreases temperature to approximately 2° F (1° C) below ambient temperature.

Features

- Equipped with high output 2500 cc pneumatic nebulizer which delivers optimal sized particles at 6 cc/minute.
- Can be used with any 50 psi oxygen or air source.
- An optional High Performance Air Compressor is also available.
- Durable unit is designed with casters for ease of mobility.
- Reusable or disposable tents/canopies are available.
- Complies with U.S. federal standards regarding ozone depleting substances.
Pediatric Aerosol Tents

Pediatric Mist Tent
6600-0259-900

Pediatric Aerosol Tent
6600-0245-900
6600-0245-901
6600-0245-902
6600-0245-905
6600-0245-906
6600-0245-908

Pediatric Aerosol Tent with HP Air Compressor and Mounting Kit
6600-0257-900
6600-0257-901
6600-0257-902

FEATURES
• High Output Pneumatic Nebulizer
• Stand
• Corrugated Supply Tubing
• Canopy Support Arm
• Disposable, Open-top Canopy (1)

Shipping Weight: 56 lbs (25 kg)
Dimensions: 27 in X 20 in X 47 3/8 in
(69 cm X 51 cm X 120 cm)

• High Output Pneumatic Nebulizer
• Refrigeration System
• Corrugated Supply Tubing
• Condensate Bottle
• T-handle Wrench
• Static Conductor Kit
• Canopy Support Arm
• Disposable, Closed-top Canopy (1)

Shipping Weight: 103 lbs (47 kg)
Dimensions: 27 in X 20 in X 5 in
(69 cm X 51 cm X 130 cm)

• High Performance Air Compressor
• Compressor Mounting Kit
• Refrigeration System
• Corrugated Supply Tubing
• Condensate Bottle
• T-handle Wrench
• Static Conductor Kit
• Canopy Support Arm
• Disposable, Closed-top Canopy (1)

Shipping Weight: 149 lbs (68 kg)
Dimensions: 27 in X 20 in X 51 in
(69 cm X 51 cm X 130 cm)

(compressor)18 in X 9 in X 17 in
(46 cm X 23 cm X 43 cm)

ORDERING INFORMATION

Optional Accessories:
High Pressure Supply Hose
0211-9490-800 6 ft Oxygen Hose
6600-0466-800 6 ft Air Hose
Condensing Coil and Water Trap
0217-6435-800 For High-Performance Air Compressor with DISS O2 fittings
0217-6435-801 With DISS Air Fittings

Replacement Parts:
High Output Pneumatic Nebulizer
6600-0063-850 Includes:
2 Corrugated Supply Tubes
Reusable Line Filter
2 Canopy Attachment Rings

High Performance Air Compressor
(delivers 1 CFM or 28 l/min; drives 2 High Output Pneumatic Nebulizers simultaneously)
0217-6430-800 120V, 60 Hz
6600-0430-801 220V, 50/60 Hz

Compressor Mounting Kit
0217-6431-870 For mounting High Performance Air Compressor

Disposable Canopies:
Aerosol Tent
0304-5061-300 Two 20-inch (51 cm) Horizontal Zippers
0304-5063-300 Two 20-inch (51 cm) Vertical Zippers
0304-5069-300 Two 20-inch (51 cm) Vertical Zippers (Adult bed)

Mist Tent (Open Top)
0304-5058-300 Two 20-inch (51 cm) Horizontal Zippers

For more information, contact your Ohmeda Medical Sales Specialist or authorized agent.