Hyperinflation System

What is it?

Hyperinflation is the act of causing or assisting in the act of inflating the patient's lungs when breathing assistance is required "Resuscitating."

Function:

The Mercury Medical Hyperinflation System consists of:

- Hyperinflation Bag
- Face Mask
- Optional Manometer to measure airway pressure
- Optional Pressure relief valve (pop-off)

Main Feature:

The Mercury Medical Hyperinflation Bag with optional built-in Manometer and optional Pressure Relief Valve offers a clinical breakthrough by providing a device for controlled or assisted ventilation while simultaneously monitoring pressure.



Features

- Single-Patient-Use
- Lightweight; Latex-Free construction
- Allows for in-line monitoring of delivered pressure
- Optional built-in manometer units measure up to 60 cm of ${\rm H_2O}$
- Built-in, knurled, side bleed valve
- Patient port constructed with 360° swivel
- Hyperinflation Systems with Mercury Medical manometers built into the patient port
- Compact design

Benefits

- Cost-Efficient
- Better "feel" for lung compliance
- Reduces the need to look away from the patient during resuscitation
- Allows for direct patient viewing while monitoring delivered pressure
- Adjustable valve for easy control of system pressure
- Ease of maneuverability with less airway torque when ET Tubes are in place
- Convenience of use in a reliable, accurate monitor
- Easy-to-use in tight areas such as isolettes

ORDERING INFORMATION		
Part#	Description	Quantity
#10-55800	1/2 liter hyperinflation system, no mask, no manometer,	20/Box
	10' manometer tubing, 10' oxygen tubing	
#10-55801	1/2 liter hyperinflation system, with mask, no manometer,	20/Box
	10' manometer tubing, 10' oxygen tubing	
#10-55802	1/2 liter hyperinflation system, no mask, with manometer,	20/Box
	10' oxygen tubing	
#10-55803	1/2 liter hyperinflation system, with mask, with manometer,	20/Box
	10' oxygen tubing	
#10-55830	1/2 liter hyperinflation system, no mask, no manometer,	20/Box
	10' manometer tubing, 10' oxygen tubing w/pressure relief valve	
#10-55831	1/2 liter hyperinflation system, with mask, no manometer,	20/Box
	10' manometer tubing, 10' oxygen tubing w/pressure relief valve	
#10-55832	1/2 liter hyperinflation system, no mask, with manometer,	20/Box
	10' oxygen tubing w/pressure relief valve	
#10-55833	1/2 liter hyperinflation system, with mask, with manometer,	20/Box
	10' oxygen tubing w/pressure relief valve	
#10-55804	1 liter hyperinflation system, no mask, no manometer,	20/Box
	10' manometer tubing, 10' oxygen tubing	
#10-55805	1 liter hyperinflation system, with mask, no manometer,	20/Box
	10' manometer tubing, 10' oxygen tubing	
#10-55806	1 liter hyperinflation system, no mask, with manometer,	20/Box
	10' oxygen tubing	
#10-55807	1 liter hyperinflation system, with mask, with manometer,	20/Box
	10' oxygen tubing	

Patents: US D436,050 & US 5,557,049 B1