### PIPELINE SUCTION CONTROLLER



### THERAPY EQUIPMENT LTD

Manufacturers of Health Care Equipment

























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# GEO.E

6555



#### **FLOWMETERS**

Chrome plated metal bodied 0-15 LPM Back Pressure compensated Flowmeter. Polycarbonate Tubes with an Aluminiumised Nylon Ball Standard Inlet: 3/8" Coned; Outlet: Plastic Tubing Nipple

### ALL THERAPY EQUIPMENT TUBE AND BOBBIN TYPE FLOWMETERS CARRY A LIFETIME WARRANTY ON FUNCTION

### 0-15 LPM FLOWMETER

6501	0-15 LPM Flowmeter - O2	32.00
6502	0-15 LPM Flowmeter - Air	32.00

### 0-15 LPM FLOWMETER & PROBE

Standa	tandard Flowmeter with British Standard Probe attached		
6505	0-15 LPM Flowmeter & Probe - O2	45.00	
6506	0-15 LPM Flowmeter & Probe - Air	45.00	
6510	0-15 LPM Flowmeter & Probe & Humidifier - O2	59.00	

### TWIN FLOWMETERS ON 'Y' BACKBAR

To provid	de the ability to take two Flowmeters from one outlet			
6550	Twin Flowmeter on Back Bar - O2	74.00		
6551	Twin Flowmeter on Back Bar - Air	74.00		
6555	Twin Flowmeter on Back Bar with Probe - O2	87.00		
6556	Twin Flowmeter on Back Bar with Probe - Air 87.			
6573	Twin Flowmeter on 3 1/2" Straight Back Bar with Probe 90.			
6574	31/2" Straight Back Bar and Banjo Bolts 21.00			
6570	Y Back Bar with twin 3/8" Male thread	16.00		
6570-02	Y Back Bar with twin 1/4" BSP Male thread	16.00		
6570-03	Y Back Bar with 3/8" Male and 1/4 BSP Male thread	16.00		

### RAIL MOUNTED FLOWMETER

Single/Twin Flowmeters on Block and Rail Clamp complete with 11/2 Metres of Hose and Indirect Probe

6620	Rail Mounted Single Flowmeter - O2	73.00
6621	Rail Mounted Single Flowmeter - Air	73.00
6625	Rail Mounted Twin Flowmeter - O2	112.00
6626	Rail Mounted Twin Flowmeter - Air	112.00

### **NEW FOR OLD FLOWMETERS**

We supply new equipment in exchange for your old

### \*\*When ordering New for Old Air Units please use "Part No./Air"\*\*

5211	New for Old 0-15 LPM Flowmeter - O2	22.50
5213	New for Old 0-15 LPM Flowmeter - O2 - 10 off	20.35
5216	New for Old 0-15 LPM Flowmeter & Probe - O2	33.50
5217	New for Old 0-15 LPM Flowmeter & Probe - O2 - 10 off	31.10
5212	New for Old Twin Flowmeter on Back Bar	56.00
5214	New for Old Twin Flowmeter on Back Bar with Probe	66.75
5215	New for Old Flowgauge Flowmeter	43.00

### FLOWMETER ACCESSORIES (FLOWMETER SPARES - PAGE 22)

6600	Plastic Tubing Nipple (Flowmeter Outlet)	0.95
6601	Plastic Nebuliser Adaptor (To fit Nebuliser to Flowmeter)	1.50
6603	O2 Therapy Facemask and Tubing	1.95
6604	Ohmeda International Flowmeter Outlet	3.00
6501-29	O Ring to fit Ohmeda Plastic Tailpipe	0.28

### INJECTOR SUCTION



(PART No. 4425)

(PART No. 4426/4508)



(PART No. 4426)

The Therapy Equipment Injector Suction Assemblies, are ideal for all types of emergency suction use, and can be fitted to all types of trolleys.

The Injector Suction Unit, is designed to provide maximum vacuum with the minimum usage of gas.

The Unit will provide: Vaccum – up to 400mm HG/55 Kpa.

Gas Usage - 19 LPM.

In line with the latest British and ISO Standards (BS 7259/ISO 10079) the Unit has a Pressure Relief Valve to prevent any direct pressure being applied to the patient.

The Suction Connection is through the Pipeline Protector at the bottom of the Unit, the same as for Pipeline Controllers.

The Injector Suction is therefore protected from contamination.

The Suction Control Valve is situated at the rear of the Suction Controller Bonnet.

The Injector Suction is available in the following configurations:

PART No. 4420 – Injector Suction and Flowmeter on Backbar.

PART No. 4425 – Injector Suction/Flowmeter Rail Mounted. PART No. 4426 – Injector Suction/Flowgauge Rail Mounted.

PART No. 4427 - As for 4425 with Reg and Schrader.

PART No. 4428 - As for 4426 with Reg and Schrader.

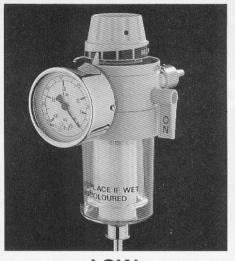
PART No. 4508 - 1/2 Litre Jar Assembly.

## THERAPY EQUIPMENT LTD UNIT 1, CRANBOURNE AVENUE CRANBOURNE INDUSTRIAL ESTATE POTTERS BAR, HERTS. EN6 3JN



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**LOW** (PART. No. 4720)



THORACIC (PART. No. 4740)



RAIL MOUNTED
(PART. No. 4705)

### **SPECIFICATION**

	HIGH	LOW	THORACIC
Range	0-500 mm HG (0.67 Kpa)	0-150 mm Hg	0-20 cm H <sub>2</sub> O
Suction Relief Valve	uction Relief Valve –		35 cm H <sub>2</sub> O
Secondary Suction Circuit	Available	Available	Fitted as Standard

### GENERAL SPECIFICATION

Manfactured in Polycarbonate

Weight – 675 grammes

Height – 180 mm

Width – 80 mm (exc. Probe)

### **PART NUMBERS**

HIGH	LOW	THORACIC	
4701	4720	4740	Suction Controller only
4715	4735	4755	Suction Controller and 1.81 Jar Assembly
4705	4725	4745	Suction Controller – Rail Mounted

- $-\frac{1}{2}$ l Jar Assembly also Available.
- For the Full List of Suction and Spares Please See Our Catalogue

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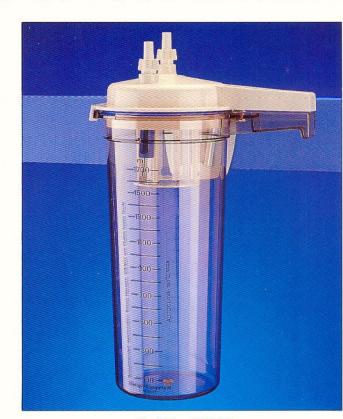


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### **DISPOSABLE SUCTION LINER**



LINER (PART No. 4807)



**1.8L JAR** (PART No. 4800)

The Therapy Equipment Disposable Suction Liner, is used in conjunction with the Therapy Equipment Suction Jar.

### **FEATURES**

The Suction Liner is protected from overfill by a Hydrophobic Filter.

The Filter has a guard to prevent the Filter being activated by foam, thereby ensuring maximum usage.

The patient inlet has a non return valve to stop back feed of contamination into the patient tube.

The Disposable Liner Pack includes a spare Patient Jar Connector to enable the complete contaminated system to be disposed.

When the Liner is removed from the jar, the contents can be completely sealed, by inserting the patient tube into the vacuum inlet and pressing until "click" seals.

### **ADVANTAGES**

- Once liquid is in the Liner it cannot be accidentally spilt.
- The Liner can be used to its full capacity.
- After use the liquid can be contained within the Liner prior to disposal.

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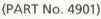


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### PIPELINE PROTECTORS







(PART No. 4900)



(PART No. 4901)

### **GUARANTEED PROTECTION**

The Therapy Equipment Pipeline Protector is a contained hydrophobic filter, which seals by chemical reaction, when in contact with any liquid.

Fitting the device to a Suction Controller will ensure that the Pipeline cannot be contaminated as a result of the failure of mechanical float devices.

There are no moving parts within the Filter, and being self contained, the filter cannot be accidently touched.

The filters are not exposed to significant atmospheric contamination, and consequently do not need changing frequently, if not in constant use.

We would recommend that in low usage areas, that the filter should be changed every other service, and in high usage areas at least every service.

As a result of using a hydrophobic filter, there will be a minor drop in volume flow. The Therapy Equipment Controller will drop from 53 litres per minute flow, to 47 litres per minute, against a British Standard of 30 litres per minute.

The filters are available for the Ohmeda, and East Suction Controllers (PART No. 4901).

### **FEATURES**

- It guarantees against Pipeline contamination.
- It is cheap to use.
- There can be no physical contact with the filter.
- It can be used with most suction units on the market.

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