

## UK Manufacturer of Veterinary Medical Products

- Regulators
- P/L Flowmeters
- P/L Suction Controllers
- Electrical Suction
- Battery Suction
- Injector Suction
- Hose Assemblies
- Pipeline Accessories
- In-House Repair/Service
- On-Site Repair/Service (UK)



PRODUCT GUIDE  
1961/2021

**Oxy**litre

MAKES THE DIFFERENCE  
Established 1961

# INTRODUCTION

## THE DIFFERENCE STARTS HERE...

### INNOVATION

Oxylitre manufacture, supply and maintain the widest range of high quality Oxygen, Suction and Entonox® therapy equipment. Equipment that offers unrivalled standards of design and engineered technology that provides hospital and emergency (EMS) services and veterinary products the world over with flexible effective solutions when they are required.

### RELIABILITY

Every component of every piece of equipment we supply is engineered to provide maximum operational reliability and is designed to deliver throughout its life, with the same dependable performance as the day it was first commissioned.

### WARRANTY

All Oxylitre manufactured products carry a 7 year manufacturers warranty.

All Oxylitre hose assemblies carry a 5 year warranty.

All rechargeable batteries carry a 1 year warranty.

All services and repairs carry a 3 month warranty.

All other manufacturers' products supplied by Oxylitre carry the original manufacturer's warranty period.

### PERFORMANCE

Oxylitre's range of Oxygen, Suction and Entonox® equipment brings to the Healthcare market a unique combination of precision and performance together with cost-effective proven technology.

### SUPPORT

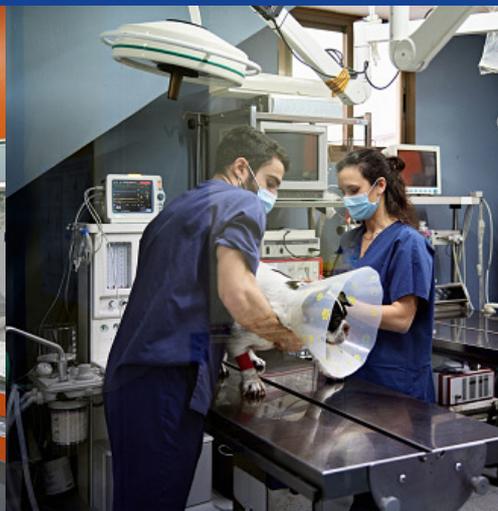
Oxylitre's high quality equipment is complemented by a wide range of services including technical and emergency support, installation, system design, consultancy, in-house training, in-house repairs and on-site servicing.

When you select Oxylitre you can have the confidence that you are specifying technology that is designed specifically for your service and matched by a responsive flexible service that has been developed around your needs.

#### TREATMENT



#### CLINICS



# IN-HOUSE OR ON-SITE REPAIR & SERVICE FACILITIES

When you choose Oxylitre Medical Services, your choice brings you much more than efficient reliable technology, it brings you complete peace of mind. The name Oxylitre means you can have confidence, not only in the performance of the equipment but in the company's efforts to give you complete satisfaction with the levels and the quality of service you require.

## OXYLITRE SERVICES

Oxylitre Medical Services provides a comprehensive range of service options for customers within the UK all supported by fully trained field engineers and backed by the expertise of Oxylitre's Technical Support personnel.

- On-site quarterly, half yearly or annual service contracts
- On-site or in-house maintenance agreements
- On-site or in-house repair facilities
- Priority emergency call-out options
- All equipment serviced to current standards
- Planned preventative maintenance programs
- Other manufacturers products repaired & serviced

Substantial investment by Oxylitre in both product development and engineering support services guarantees that the company is always one step ahead. On a day-to-day basis that means healthcare personnel can always place their faith in Oxylitre's lifesaving equipment and services. From a business perspective, it means Oxylitre is the only choice for reliable, cost effective solutions.

## NATIONAL REPAIR & SERVICE CONTACT DETAILS: (UK only)

REPAIRS: (in our factory)

Tel: 0161-872-6322

E-mail: [sales@oxylitre.co.uk](mailto:sales@oxylitre.co.uk)

SERVICE & REPAIR: (on-site)

Tel: 0161-872-6322

Email: [service@oxylitre.co.uk](mailto:service@oxylitre.co.uk)

Fax for both: 0161-848-7914

For ALL contact details please see rear cover



## IN-HOUSE RESEARCH AND DEVELOPMENT



## IN HOUSE MANUFACTURING AND REPAIR SERVICE



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Other Information & Services Available, please see our contact information on the rear cover or visit our website: [www.oxylitre.co.uk](http://www.oxylitre.co.uk)

Ambulance Piped Gas Systems & Equipment - On-Site Service/Repair (PPM Contracts etc, UK Only)  
- Factory Service/Repair of Products (UK Only) - Spare Parts & Service Kits  
- Service Training - User Instructions - Warranty Information

# MEDICAL REGULATORS (Standard)

For use up to **138 Bar (2000 Psi) Cylinders ONLY**

## STANDARD REGULATOR & FLOWMETER BN



R1600

- Bullnose Cylinder Fitting
- Brass Chrome Plated Body
- Pre-Set 4Bar
- HP Gauge
- Flowmeter: Various Flow Rate

R1600	Oxygen 0 to 15Lpm
R1600-4	Oxygen 0 to 4Lpm
R1600-4A	Air 0 to 4Lpm
R1600A	Air 0 to 15Lpm
R1600H	O <sub>2</sub> + Humidifier 0 to 15Lpm
R1600-C3	CO <sub>2</sub> 0 to 3Lpm
R1600-C12	CO <sub>2</sub> 0 to 12Lpm
R1600HEL	Heliox 0 to 8Lpm

## STANDARD REGULATOR & FLOWMETER PI



R16005

- Pin-Index Cylinder Fitting
- Brass Chrome Plated Body
- Pre-Set 4Bar
- HP Gauge
- Flowmeter: Various Flow Rate

R16005	Oxygen 0 to 15Lpm
R16005-4	Oxygen 0 to 4Lpm
R1600A5	Air 0 to 15Lpm
R1600-C35	CO <sub>2</sub> 0 to 3Lpm
R1600-C125	CO <sub>2</sub> 0 to 12Lpm

## STANDARD REGULATOR TWIN GAUGE BN



R1500

- Bullnose Cylinder Fitting
- Brass Chrome Plated Body
- Pre-Set 4Bar
- HP Gauge
- Flow Gauge: 0 to 15Lpm

R1500	Oxygen 0 to 15Lpm
R1500A	Air 0 to 15Lpm

## STANDARD REGULATOR TWIN GAUGE PI



R15005

- Pin-Index Cylinder Fitting
- Brass Chrome Plated Body
- Pre-Set 4Bar
- HP Gauge
- Flow Gauge: 0 to 15Lpm

R15005	Oxygen 0 to 15Lpm
R15005A	Air 0 to 15Lpm

## STANDARD REGULATOR BN 3/8bsp OUTLET MALE



R1610

- Bullnose Cylinder Fitting
- Brass Chrome Plated Body
- Pre-Set 4Bar
- HP Gauge
- Outlet 3/8bsp male

R1610	Oxygen
R1610A	Air MA-4
R1610-C	CO <sub>2</sub> , 11/16 Nut (Tubing Outlet)
R1610N	N <sub>2</sub> O, 11/16 Nut (Tubing Outlet)

## STANDARD REGULATOR PI 3/8bsp OUTLET MALE



R16105

- Pin-Index Cylinder Fitting
- Brass Chrome Plated Body
- Pre-Set 4Bar
- HP Gauge
- Outlet 3/8bsp male

R16105	Oxygen
R16105A	Air MA-4
R16105-C	CO <sub>2</sub> (Tubing Outlet)
R16105N	N <sub>2</sub> O, L/H (Tubing Outlet)

## FLOWMETER FLOW SETTINGS INFORMATION

TUBE Type Flowmeters have the following flow increments.

O<sub>2</sub> & Air 0 to 15Lpm: 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, Flush

O<sub>2</sub> & Air 0 to 4Lpm: 0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, Flush

CO<sub>2</sub> 0 to 12Lpm: 1.0, 2.0, 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, Flush

CO<sub>2</sub> 0 to 3Lpm: 0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, Flush

# MEDICAL REGULATORS (Standard)

For use up to **138 Bar (2000 Psi) Cylinders ONLY**

## STANDARD REGULATOR BN & SELF SEALING VALVE



R1601

- Bullnose Cylinder Fitting
- Brass Chrome Plated Body
- HP Gauge
- BS Gas Indexed Self Sealing Valve

R1601	Oxygen
R1611	Air MA-7
R1621	Air MA-4
R1601N	N <sub>2</sub> O, 11/16
R1601V	Oxygen (Vertical)

## STANDARD REGULATOR PI & SELF SEALING VALVE



R16015

- Pin-Index Cylinder Fitting
- Brass Chrome Plated Body
- HP Gauge
- BS Gas Indexed Self Sealing Valve

R16015	Oxygen
R16115	Air MA-7
R16215	Air MA-4
R16015N	Nitrous Oxide
R16015/E	Entonox®

## STANDARD REGULATOR PRE-SET



R1605

- 11/16 "BODOK" Cylinder Fitting
- Brass Chrome Plated Body
- Pre-Set 4Bar
- 1/8bsp male Outlet (non return)

R1605	Oxygen
R1605N	Nitrous Oxide
R1605L	Oxygen L/H
R1605L-N	N <sub>2</sub> O, L/H

## STANDARD REGULATOR PRE-SET



R16015-BN

- 11/16 BULLNOSE Cylinder Fitting
- Brass Chrome Plated Body
- Pre-Set 4Bar
- 1/8bsp male Outlet (non return)

R1605-BN	Oxygen
R1605N-BN	Nitrous Oxide
R1605L-BN	Oxygen L/H
R1605LN-BN	N <sub>2</sub> O, L/H

## STANDARD REGULATOR CO<sub>2</sub> ADJUSTABLE



R1606

- 14TPI Female Fitting
- Brass Chrome Plated Body
- HP Gauge
- 2nd Stage Regulator & 0 to 15psi Output Gauge
- Fine Adjustable Output Pressure
- Tubing Outlet

R1606	CO <sub>2</sub>
R1606-N2	Nitrogen

## STANDARD REGULATOR CO<sub>2</sub> ADJUSTABLE



R16015

- Pin-Index Cylinder Fitting
- Brass Chrome Plated Body
- HP Gauge
- 2nd Stage Regulator & 0 to 15psi Output Gauge
- Fine Adjustable Output Pressure
- Tubing Outlet

R16065	CO <sub>2</sub>
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## STANDARD REGULATOR HP TWIN GAUGE BN



R1700

- Bullnose Cylinder Fitting
- Brass Chrome Plated Body
- HP Gauge
- LP Gauge, 0 to 150psi (0-10.35Bar)
- Adjustable Output Pressure
- BS Indexed Self Sealing Valve Outlet

R1700	Air (MA-7)
R1700B	Oxygen
R1700-MA4	Air (MA-4)
R1700A	Air (MA-7) 3/8bsp Outlet
R1700B1	O <sub>2</sub> , 4Bar (3/8bsp Outlet)
R1700H	Helium (3/8bsp Male Outlet)

## STANDARD REGULATOR HP TWIN GAUGE PI



R17005

- Pin-Index Cylinder Fitting
- Brass Chrome Plated Body
- HP Gauge
- LP Gauge, 0 to 150psi (0-10.35Bar)
- Adjustable Output Pressure
- BS Indexed Self Sealing Valve Outlet

R17005	Air (MA-7)
R1700B5	Oxygen
R17005-MA4	Air (MA-4)
R17005A	Air (MA-7) 3/8bsp Outlet
R1700B15	O <sub>2</sub> , 4Bar (3/8bsp Outlet)

Accessories see page 5

# MEDICAL REGULATORS Accessories

## ACCESSORIES (for R16-- & R14—type Regulators)



<b>H110</b>	Humidifier (Bubble Type) Autoclavable (250ml)
<b>SP554</b>	Humidifier Adaptor 1/2 BSF x 9/16 UNF
<b>SP45</b>	Tubing Nipple male 1/2 BSF
<b>SP46</b>	Tubing Nipple female 9/16 UNF (WHITE for O <sub>2</sub> )
<b>SP46B</b>	Tubing Nipple female 9/16 UNF (BLACK for AIR)
<b>IS1174</b>	Oxygen Connecting Tube (1.8m)
<b>IS1106</b>	Face Mask, O <sub>2</sub> Adult
<b>IS1140</b>	Face Mask, O <sub>2</sub> Paediatric
<b>OX010</b>	PI BODOK Seal (each)
<b>BS110</b>	BN "O" Ring, Std (each)
<b>PC30</b>	PI "O" Ring, Sabre (each)
<b>BS012</b>	BN "O" Ring, Sabre (each)

## SERVICE KITS

<b>SK40</b>	Service Kit for R14-- Range of (BN & PI) Regulators
<b>SK60</b>	Service Kit for Oxylitre R16-- Range of (BN & PI) Regulators
<b>SK70</b>	Service Kit for R17-- Range of (BN & PI) Regulators

# MEDICAL REGULATORS (Compact)

For use up to **138 Bar (2000 Psi) Cylinders ONLY**

## COMPACT REGULATOR & FLOWMETER BN



R1400M

- Bullnose Cylinder Fitting
- Stainless Steel Body
- Pre-Set 4Bar
- HP Gauge (luminous dial)
- Compact Flowmeter Various Flow Rates

R1400	Oxygen, 0 to 15Lpm (Brass F/M)
R1400M	Oxygen, 0 to 15Lpm (Moulded F/M)
R1400A	Air MA-4, 0 to 15Lpm (Brass F/M)
R1400MA	Air MA-4, 0 to 15Lpm (Moulded F/M)
R1400H	Oxygen, 0 to 15Lpm (Brass F/M)
R1400MH	Oxygen, 0 to 15Lpm (Moulded F/M)

## COMPACT REGULATOR & FLOWMETER PI



R14005M

- Pin-Index Cylinder Fitting
- Stainless Steel Body
- Pre-Set 4Bar
- HP Gauge (luminous dial)
- Compact Flowmeter Various Flow Rates

R14005	Oxygen, 0 to 15Lpm (Brass F/M)
R14005M	Oxygen, 0 to 15Lpm (Moulded F/M)
R1400A5	Air MA-4, 0 to 15Lpm (Brass F/M)
R1400MA5	Air MA-4, 0 to 15Lpm (Moulded F/M)
R14005H	Oxygen, 0 to 15Lpm (Brass F/M)
R1400M5H	Oxygen, 0 to 15Lpm (Moulded F/M)

## COMPACT REGULATOR 3/8bsp OUTLET BN



R1410

- Bullnose Cylinder Fitting
- Stainless Steel Body
- Pre-Set 4Bar
- HP Gauge (luminous dial)
- Outlet 3/8bsp male

R1410	Oxygen
R1410A	Air (MA-4)

## COMPACT REGULATOR 3/8bsp OUTLET PI



R14105

- Pin-Index Cylinder Fitting
- Stainless Steel Body
- Pre-Set 4Bar
- HP Gauge (luminous dial)
- Outlet 3/8bsp male

R14105	Oxygen
R14105A	Air (MA-4)

## COMPACT REGULATOR BN & SELF SEALING VALVE



R1401

- Bullnose Cylinder Fitting
- Stainless Steel Body
- Pre-Set 4Bar
- HP Gauge (luminous dial)
- BS Gas Indexed Self Sealing Valve

R1401	Oxygen
R1401L/H	Oxygen(left hand s/s/v)
R1421	Air (MA-4)

## COMPACT REGULATOR PI & SELF SEALING VALVE



R14015

- Pin-Index Cylinder Fitting
- Stainless Steel Body
- Pre-Set 4Bar
- HP Gauge (luminous dial)
- BS Gas Indexed Self Sealing Valve

R14015	Oxygen
R14215	Air (MA-4)
R14015/E	Entonox®

## FLOWMETER FLOW SETTINGS INFORMATION

**TUBE Type Flowmeters have the following flow increments.**

O<sub>2</sub> & Air 0 to 15Lpm: 1.0, 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, Flush

O<sub>2</sub> & Air 0 to 4Lpm: 0.5, 1.0, 2.0, 2.5, 3.0, 3.5, 4.0, Flush

The letter **M** in a code denotes Compact Flowmeters used in that product.

# MEDICAL REGULATORS (Compact)

For use up to **138 Bar (2000 Psi) Cylinders ONLY**

## COMPACT SELECT-A-FLOW REGULATOR BN



R1403

- Bullnose Cylinder Fitting
- Stainless Steel Body
- Pre-Set 4Bar
- HP Gauge (luminous dial)
- Select-a-Flow Flowmeter (11 flow settings)\*
- Tubing Outlet

R1403	Oxygen, 0 to 15Lpm
R1403-10	Oxygen, 0 to 15Lpm 3/8 Outlet
R1403A	Air (MA-4), 0-15Lpm
R14033	Oxygen, 0 to 3Lpm
R1403/L	Oxygen, 0 to 1.1Lpm

## COMPACT SELECT-A-FLOW REGULATOR PI



R14035

- Pin-Index Cylinder Fitting
- Stainless Steel Body
- Pre-Set 4Bar
- HP Gauge (luminous dial)
- Select-a-Flow Flowmeter (11 flow settings)\*
- Tubing Outlet

R14035	Oxygen, 0 to 15Lpm
R14035-10	Oxygen, 0 to 15Lpm 3/8 Outlet
R14035A	Air (MA-4), 0 to 15Lpm
R140335	Oxygen, 0 to 3Lpm
R1403/L5	Oxygen, 0 to 1.1Lpm

## COMPACT SELECT-A-FLOW REGULATOR & SELF SEAL VALVE BN



R1405

- Bullnose Cylinder Fitting
- Stainless Steel Body
- Pre-Set 4Bar
- HP Gauge (luminous dial)
- Select-a-Flow Flowmeter (11 flow settings)\*
- Tubing Outlet
- BS Indexed Self Sealing Valve

R1405	Oxygen, 0 to 15Lpm
R1425	Air (MA-4) 0 to 15Lpm

## COMPACT SELECT-A-FLOW REGULATOR & SELF SEAL VALVE PI



R14055

- Pin-Index Cylinder Fitting
- Stainless Steel Body
- Pre-Set 4Bar
- HP Gauge (luminous dial)
- Select-a-Flow Flowmeter (11 flow settings)\*
- Tubing Outlet
- BS Indexed Self Sealing valve

R14055	Oxygen, 0 to 15Lpm
R14055-LH	Oxygen, 0 to 15Lpm, L/Hand
R14255	Air (MA-4) 0 to 15Lpm

### \*FLOW SETTING INFORMATION:

All SELECT-a-FLOW Flowmeters have a range of 11 settings that vary depending on the Maximum Flow Rate. SELECT-a-FLOW Flowmeters have the following flow increments:

O <sub>2</sub> & Air	0 to 15Lpm:	0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 4.0, 6.0, 8.0, 10.0, 15.0
O <sub>2</sub> & Air	0 to 3Lpm:	0.25, 0.5, 0.75, 1.0, 1.25, 1.5, 1.75, 2.0, 2.25, 3.0
O <sub>2</sub> & Air	0 to 1.1Lpm:	0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.1

# PIPELINE FLOWMETERS

## Standard Type Brass Body

### SINGLE FLOWMETER



F1601

- Brass Chrome Plated Body
- With BS Probe
- Tubing Nipple

F1601	Oxygen, 0 to 15Lpm
F1601H	O <sub>2</sub> , c/w Humidifier
F1621	Oxygen, 0 to 4Lpm
F1611	AIR, 0 to 15Lpm
F1611H	AIR, 0-15Lpm c/w Humidifier

### TWIN FLOWMETER "Y" CONFIGURATION



F1602

- Brass Chrome Plated Body
- With BS Probe
- Tubing Nipples

F1602	Oxygen, 0 to 15Lpm
F1602H	O <sub>2</sub> , c/w Humidifiers
F1622	Oxygen, 0 to 4Lpm
F1612	AIR, 0 to 15Lpm
F1623	Oxygen, 15Lpm + 4Lpm

### SINGLE FLOWMETER



F1600

- Brass Chrome Plated Body
- Without BS probe
- Tubing Nipple

F1600	Oxygen, 0 to 15Lpm
F1620	Oxygen, 0 to 4Lpm
F1600A	MA-4, 0 to 15Lpm
F1600C	CO <sub>2</sub> , 0 to 12Lpm
F1600C-3L	CO <sub>2</sub> , 0 to 3Lpm

### TWIN FLOWMETER "Y" CONFIGURATION



F16000

- Brass Chrome Plated Body
- Without BS probe
- Tubing Nipples

F16000	Oxygen, 0 to 15Lpm
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### SINGLE FLOWMETER RAIL MOUNTED



F1630

- Brass Chrome Plated Body
- Tubing Nipple
- Universal Rail Clamp
- 1.5m HP BS Coloured Hose & Probe

F1630	Oxygen, 0 to 15Lpm
F16304	Oxygen, 0 to 4Lpm
F1630A	AIR, 0 to 15Lpm
F1630/H	Oxygen to, 0-15 Lpm c/w Humidifier

### TWIN FLOWMETER (Back Bar type)



F1602B

- Brass Chrome Plated Body
- With BS Probe
- Tubing Nipples

F1602B	Oxygen, 0 to 15Lpm
F1612B	AIR, 0 to 15Lpm
F1670	O <sub>2</sub> , S/S Valve + 15Lpm

### TWIN FLOWMETER RAIL MOUNTED



F1632

- Brass Chrome Plated Body
- Tubing Nipples
- Universal Rail Clamp
- 1.5m HP BS Coloured Hose & Probe

F1632	Oxygen, 0 to 15Lpm
F16324	Oxygen, 0 to 4Lpm
F1632A	AIR, 0 to 15Lpm

### SINGLE FLOWMETER



F2601

- Moulded Body Colour Coded
- With BS Probe
- Tubing Nipple
- MRI Conditional

F2601	Oxygen, 0 to 15Lpm
F2621	Oxygen, 0 to 4Lpm
F2611	AIR, 0 to 15Lpm

# PIPELINE FLOWMETERS

## SELECT-a-FLOW FLOWMETER (0-15Lpm)



F1681

- BS Probe
- Tubing Nipple Outlet (11 flow settings)\*

F1681	Oxygen, 0 to 15Lpm
F1681A	AIR, 0 to 15Lpm

## SELECT-a-FLOW FLOWMETER (LOW)



F1683

- BS Probe
- Tubing Nipple Outlet (11 flow settings)\*

F1683	Oxygen, 0 to 3Lpm
F1680	Oxygen, 0 to 1.1Lpm
F1680A	Air, 0 to 1.1Lpm
F1684	Oxygen, 2-4-6Lpm

## FLOWMETER & SELF SEALING VALVE



F1670

- Back Bar Mounted
- Tube Type Flowmeter (0-15Lpm)
- BS Probe

F1670	O <sub>2</sub> Tube Type, Single S/S/V
F1670-2	O <sub>2</sub> Tube Type, Twin S/S/V
F1670L	O <sub>2</sub> Tube, LOW, Single S/S/V

## FLOWMETER & SELF SEALING VALVE



F16705

- Back Bar Mounted
- Select-a-Flow Flowmeter (0-15Lpm)
- BS Probe

F16705	O <sub>2</sub> S-a-F Type, Single S/S/V
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## FLOWMETER & SELF SEALING VALVE, REMOTE



F1670-R

- Back Bar Mounted
- Tube Type Flowmeter (0-15Lpm)
- Remote Fitting with BS Hose and Probe
- NOT MRI Conditional

F1670-R	O <sub>2</sub> Tube Type, Single S/S/V Rail Mounted
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## SINGLE FLOWMETER (30Lpm)



F2601-30

- Moulded Body Colour Coded
- BS Probe
- Tubing Nipple
- MRI Conditional

F2601-30	Oxygen, 0 to 30Lpm
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## FLOWMETER FLOW SETTINGS INFORMATION

SELECT-a-FLOW Flowmeters have the following flow increments.

O <sub>2</sub> & Air	0 to 15Lpm:	0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 4.0, 6.0, 8.0, 10.0, 15.0
O <sub>2</sub> & Air	0 to 3Lpm:	0.25, 0.5, 0.75, 1.0, 1.25, 1.5, 1.75, 2.0, 2.25, 2.5, 3.0
O <sub>2</sub> & Air	0 to 1.1Lpm:	0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.1

TUBE Type Flowmeters have the following flow increments.

O <sub>2</sub> & Air	0 to 15Lpm:	1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, 13.0, 14.0, 15.0, Flush
O <sub>2</sub> & Air	0 to 4Lpm:	0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, Flush
CO <sub>2</sub>	0 to 12Lpm:	1.0, 2.0, 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 11.0, 12.0, Flush
CO <sub>2</sub>	0 to 3Lpm:	0.5, 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, Flush

### AIR SAFETY SHIELD

For Air Flowmeters see ref: FM0001 & 2

# PIPELINE FLOWMETERS ACCESSORIES

## ACCESSORIES:

<b>H110</b>	Humidifier (Bubble type) Autoclavable (250ml) MRI safe
<b>SP554</b>	Humidifier Adaptor 9/16 UNF
<b>SP45</b>	Tubing Nipple male 1/2 BSF
<b>SP46</b>	Tubing Nipple female 9/16 UNF (WHITE for O <sub>2</sub> )
<b>SP46B</b>	Tubing Nipple female 9/16 UNF (BLACK for AIR)
<b>IS1174</b>	Oxygen Connecting Tube (1.8m)
<b>IS1106</b>	Facemask, O <sub>2</sub> Adult
<b>IS1140</b>	Facemask, O <sub>2</sub> Paediatric
<b>FM0001</b>	Air Safety Shield for Air Flowmeters (NUT type t/n)
<b>FM0002</b>	Air Safety Shield for Air Flowmeters (Male type t/n)
<b>F1666</b>	Remote Rail Mount Assembly 1.5m
<b>F1667</b>	Remote 'V' Mount Assembly 1.5m
<b>SP28</b>	Push Button FLUSH Assembly
<b>SP53</b>	Flowmeter Extension Arm & Washer

## FIRESAFE TUBING NIPPLES:

<b>FTN46-10</b>	Female 9/16 UNF (DISS) pkt 10
<b>FTN45-10</b>	Male 1/2 BSF pkt 10
<b>FTN43-10</b>	For Therapy Flowmeters pkt 10

(discounts available for quantity orders)

## SERVICE KITS:

<b>SKF50</b>	Service Kit O <sub>2</sub> F/m 15Lpm (Gauge type)
<b>SKF6-AIR</b>	Service Kit (STD) AIR 15Lpm (Bobbin type)
<b>SKF6-O2</b>	Service Kit (STD) O <sub>2</sub> 4Lpm & 15Lpm (Bobbin type)
<b>SKF26-AIR</b>	Service Kit (COMP) AIR 15Lpm (Bobbin type)
<b>SKF26-O2</b>	Service Kit (COMP) O <sub>2</sub> 4Lpm & 15Lpm (Bobbin type)
<b>SKF8-15LPM</b>	Service Kit O <sub>2</sub> S-a-F Flowmeter. 15Lpm
<b>SKF8-1.1LPM</b>	Service Kit O <sub>2</sub> S-a-F Flowmeter. 1.1Lpm
<b>SKF8-3LPM</b>	Service Kit O <sub>2</sub> S-a-F Flowmeter. 3Lpm



H110



SP554



SP45



SP46



SP46B



F1666



FM0001



IS1106



IS1174



FTN46-10



SP28



F1667

# PIPELINE SUCTION EQUIPMENT

Colour Coded Controllers: **HIGH** **LOW** **THORACIC**

## Controllers WITH ON/OFF Flag

### "elite" PIPELINE SUCTION CONTROLLER: Direct



S723

High Controllers ONLY  
MRI Conditional

- Robust Moulded Construction
- Integral Gauge, Dual Scale Dial: kPa & mmHg
- Positive Pressure Relief Valve
- ON/OFF Flag (right hand side)
- Increase/Decrease Control (at top)
- Encapsulated Bacterial/Hydrophobic Filter Unit
- BS Probe (or 9/16 UNF male connection)

S723	HIGH Suction 0 to -760mmHg
S723916	HIGH Suction (9/16unf male)
S724	LOW Suction 0 to -200mmHg
S724916	LOW Suction (9/16unf male)
S725	THORACIC Suction (0 to -50cmH <sub>2</sub> O)
S725916	THORACIC Suction (9/16 male)
<b>Note:</b>	<b>Thoracic Suction, use bacterial filters only.</b>

### "elite" PIPELINE SUCTION CONTROLLER: Remote



S723R

- Robust Moulded Construction
- Integral Gauge, Dual Scale Dial: kPa & mmHg
- Positive Pressure Relief Valve
- ON/OFF Flag (right hand side)
- Increase/Decrease Control (at top)
- Encapsulated Bacterial/Hydrophobic Filter Unit
- Universal Rail Clamp c/w 1.5m BS Hose & Probe

S723R	HIGH Suction 0 to -760mmHg
S723V	HIGH Suction (V Mount)
S724R	LOW Suction 0 to -200mmHg
S725R	THORACIC Suction (0 to -50cmH <sub>2</sub> O)

### "elite" TWIN PIPELINE SUCTION CONTROLLERS: Direct



S723-HH

- Robust Moulded Construction
- Integral Gauge, Dual Scale Dial: kPa & mmHg
- Positive Pressure Relief Valve
- ON/OFF Flag (right hand side)
- Increase/Decrease Control (at top)
- Encapsulated Bacterial/Hydrophobic Filter Unit
- BS Direct Probe
- On "V" Configuration Back Bar

S723-HH	HIGH Suction 0 to -760mmHg
S723-HL	HIGH/LOW Suction
S723-HT	HIGH/THORACIC Suction

### "elite" TWIN PIPELINE SUCTION CONTROLLERS: Remote



S723-HLR

- Robust Plastic Construction
- Integral Gauge, Dual Scale Dial: kPa & mmHg
- Positive Pressure Relief Valve
- ON/OFF Flag (right hand side)
- Increase/Decrease Control (at top)
- Encapsulated Bacterial/Hydrophobic Filter Unit
- Universal Rail Clamp c/w 1.5m BS Hose & Probe

S723-HHR	HIGH Suction 0 to -760mmHg
S723-HLR	HIGH/LOW Suction
S723-HTR	HIGH/THORACIC Suction

### SUCTION JAR ASSEMBLY 2Ltr "V" MOUNT



S7500A

- Manufactured from Apex Plastic
- Autoclavable to 140°C
- Stainless Steel Cradle
- Overflow Float Protection

S7500A	"V" Mount Fitting
	Wall Plate (see page 18 Accessories)

### SUCTION JAR ASSEMBLY 2Ltr RAIL MOUNT



S7500B

- Manufactured from Apex Plastic
- Autoclavable to 140°C
- Stainless Steel Cradle
- Overflow Float Protection

S7500B	Rail Mount Fitting
	Rail System (see page 31)

**Note:**

Calibration dials are colour coded for HIGH, LOW and THORACIC suction units

### VACUUM COMPARISON CHART: (0 to max ranges)

Suction	bar	mmHg	cmH <sub>2</sub> O	kPa	psi
HIGH	-1.013	-760	-1033	-101.32	-14.69
LOW	-0.266	-200	-272	-26.26	-3.86
THORACIC	-0.049	-37	-50	-4.93	-0.71

### DISCOUNTED PRICES AVAILABLE

For mixed package of Pipeline Flowmeters & Suction Controllers

Please contact our sales department for details:  
Tel: 0161-872-6322 E-mail: sales@oxylitre.co.uk

# PIPELINE SUCTION EQUIPMENT & ACCESSORIES

## "elite" MOBILE P/L THEATRE SUCTION TROLLEY



S7200

- High Suction Controller (0 to -760mmHg)
- ON/OFF Increase Decrease Control
- Bacterial/Hydrophobic Filter Capsule
- 5 Star Trolley Base & Vertical Handle
- 2 x 1800ml Suction Jar Assemblies
- Manual Changeover Valve
- 2m BS Hose Assembly & Probe

<b>S7200</b>	HIGH, 2 x Autoclavable Jar Assembly
<b>S7200L</b>	LOW, 2 x Autoclavable Jar Assembly
<b>S7200A</b>	HIGH, 2 x RECEPTAL Jar Assembly
<b>S7200V</b>	HIGH, 2 x VacSax Jar Assembly
<b>S7200S</b>	HIGH, 2 x SERRES Jar Assembly

(Available with most other makes of disposable jar systems)

## HYDROPHOBIC SUCTION FILTER DISKS



S750



S760

- Bacterial/Hydrophobic Efficiency >99.9999%
- Encapsulated Membrane (to avoid contamination)
- Screw On/Off Fitting
- For Oxylitre "elite" ranges of suction products (ranges: S7 Series & ESS Series)

it = internal thread only

tt = internal & external threads formulti product fit (all can be used as an in-line tubing filter)

<b>S750</b>	Box 30 Capsules (it)
<b>S760</b>	Box 30 Laser/Diathermy (it)

**Note: THORACIC Suction, use BACTERIAL filters ONLY.**

## WATER SAFETY TRAP



S7W100

- Attaches to pipeline suction units
- Prevents fluids entering the controller
- Inline bacterial filter could also be used

<b>S7W100</b>	Water Trap & Float Assembly
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## BACTERIAL SUCTION FILTERS



S740

- Bacterial ONLY
- Tube Type: for old type suction units (S6-- & ES-- Ranges)

<b>S650</b>	Box 30 Tubes (60mm long)
<b>S6500</b>	Box 30 Tubes (47mm long)
<b>S740</b>	Box 30 Encapsulated Disk (it)

**Note: THORACIC Suction, use BACTERIAL filters ONLY.**



VP26



S6100

## ACCESSORIES

<b>PSP600-12</b>	Filter Disks Bacterial/Hydrophobic (per box 12)
<b>S7500</b>	Suction Jar Assembly Complete 2Ltr (with cradle assembly)
<b>S6100</b>	2Ltr Standard Suction Jar & Handle
<b>S7520</b>	Suction Jar Lid & Float Assembly only (2000ml) each
<b>S7130</b>	Float Assembly only (for 2Ltr jar) each
<b>S6190</b>	Lid Sealing Ring only (for 2Ltr jar) each
<b>S7510B</b>	Jar Cradle/Clips & Rail Fitting (for 2Ltr jar) each
<b>S7510A</b>	Jar Cradle/Clips & "V" Mount (for 2Ltr jar) each
<b>VP26</b>	BS Wall Plate c/w screws (each)
<b>S6667</b>	"V" Mount & Hose Assembly (1.5m)
<b>S6666</b>	Universal Rail Clamp & Hose 1.5m
<b>R1310</b>	Universal Rail Mount & "V" Bracket
<b>SK17</b>	Service Kit for S71-- elite Suction Controller Range
<b>180FFM</b>	Suction Connecting Tube 1.8m (each)
<b>VAC100</b>	Suction Tubing Clear A/S (roll 30m)
<b>VAC101</b>	Suction Tubing Clear A/S (per 1m)
<b>VAC200</b>	Suction Tubing Yellow (roll 30m)
<b>VAC201</b>	Suction Tubing Yellow (per 1m)
<b>S7525</b>	Male Tapered Connector (each)
<b>S75251</b>	Male Tapered Connector & Clear Tube 1m
<b>S75252</b>	Male Tapered Connector & Yellow Tube 1m
<b>S75252A</b>	Male Tapered Connector & Yellow Tube 2m
<b>S75252F</b>	Male Tapered Connector & Yellow Tube 0.5m & Hydrophobic Filter
<b>S7019</b>	Filter Sealing Ring (round form)
<b>S7019F</b>	Filter Sealing Ring (flatform)



S7520



S6666



S7525

# PORTABLE BATTERY SUCTION PUMPS

(Conforms to IEC: 60601. ISO: 10079-1:2015. IEC 60601-1-1-6:2010.)

**Battery: 12v – 28v DC & Mains: 110v – 240v AC.**

## “petite elite” PORTABLE SUCTION PUMP HIGH SUCTION



**PSP001**

- Single x 1000ml **STANDARD** Jar Assembly, Autoclavable
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disk
- Luminous Touch Control Panel
- Maximum Vacuum Override Button
- Battery Level/Charge Indicator
- High Suction – High Flow
- 80 to 500mmHg. Flow Rate >25Lpm
- 110v – 240v AC
- 12v – 28v DC
- Battery 12v DC, 4.3 mAh, Rechargeable
- Duration >1hr 20m
- Weight 4.9Kg

<b>PSP001</b>	<b>Standard</b>	1000ml Jar Assembly
<b>PSP001B</b>	<b>Standard</b>	Jar Assy & Tube Holder

## “petite elite” PORTABLE SUCTION PUMP HIGH SUCTION



**PSP003**

- Single x 1000ml Disposable “**SERRES**” Jar Assembly
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disks
- Luminous Touch Control Panel
- Maximum Vacuum Override Button
- Battery Level/Charge Indicator
- High Suction – High Flow
- 80 to 500mmHg. Flow Rate >25Lpm
- 110v – 240v AC
- 12v – 28v DC
- Battery 12v DC, 4.3 mAh, Rechargeable
- Duration >1hr 20m
- Weight 4.9Kg

<b>PSP003</b>	<b>SERRES</b>	1000ml Jar Assembly
<b>PSP003B</b>	<b>SERRES</b>	Jar Assy & Tube Holder

## “petite elite” PORTABLE SUCTION PUMP HIGH SUCTION



**PSP002**

- Single x 1000ml Disposable “**RECEPTAL**” Jar Assembly
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disks
- Luminous Touch Control Panel
- Maximum Vacuum Override Button
- Battery Level/Charge Indicator
- High Suction – High Flow
- 80 to 500mmHg. Flow Rate >25Lpm
- 110v – 240v AC
- 12v – 28v DC
- Battery 12v DC, 4.3 mAh, Rechargeable
- Duration >1hr 20m
- Weight 4.9Kg

<b>PSP002</b>	<b>RECEPTAL</b>	1000ml Jar Assembly
<b>PSP002B</b>	<b>RECEPTAL</b>	Jar Assy & Tube Holder

## “petite elite” PORTABLE SUCTION PUMP HIGH SUCTION



**PSP004**

- Single x 1000ml Disposable “**VACSAX**” Jar Assembly
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disks
- Luminous Touch Control Panel
- Maximum Vacuum Override Button
- Battery Level/Charge Indicator
- High Suction – High Flow
- 80 to 500mmHg. Flow Rate >25Lpm
- 110v – 240v AC
- 12v – 28v DC
- Battery 12v DC, 4.3 mAh, Rechargeable
- Duration >1hr 20m
- Weight 4.9Kg

<b>PSP004</b>	<b>VACSAX</b>	1000ml Jar Assembly
<b>PSP004B</b>	<b>VACSAX</b>	Jar Assy & Tube Holder

## “petite elite” PORTABLE SUCTION PUMP LOW SUCTION



**PSP001L**

- Single x 1000ml **STANDARD** Jar Assembly, Autoclavable
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disk
- Control Knob Vacuum Adjustment
- Vacuum Indicator Gauge
- Low Suction – High Flow
- 10 to 150mmHg. Flow Rate >25Lpm
- 110v – 240v AC (only)
- Weight 4.9Kg

<b>PSP001L</b>	<b>Standard</b>	1000ml Jar
<b>PSP002L</b>	Disposable 1000ml <b>RECEPTAL</b>	Jar
<b>PSP003L</b>	Disposable 1000ml <b>SERRES</b>	Jar
<b>PSP004L</b>	Disposable 1000ml <b>VACSAX</b>	Jar

## “petite elite” PORTABLE SUCTION PUMP HIGH SUCTION (Trolley Mounted)



**PSP001T**

- Single x 1000ml Jar Assembly (various types)
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disks
- Luminous Touch Control Panel
- Maximum Vacuum Override Button
- Battery Level/Charge Indicator
- High Suction – High Flow
- 80 to 500mmHg. Flow Rate >25Lpm
- 115v – 240v AC
- 12v – 28v DC
- Battery 12v DC, 4.3 mAh, Rechargeable
- Duration >1hr 20m
- Weight 8.5Kg

<b>PSP001T</b>	<b>Standard</b>	1000ml Jar
<b>PSP002T</b>	Disposable 1000ml <b>RECEPTAL</b>	Jar
<b>PSP003T</b>	Disposable 1000ml <b>SERRES</b>	Jar
<b>PSP004T</b>	Disposable 1000ml <b>VACSAX</b>	Jar

# COMPACT ELECTRICAL SUCTION PUMPS

Mains only: 110v – 240v AC

## “Compact” ELECTRICAL SUCTION PUMP HIGH SUCTION



CSP001

- Single x 1000ml **Standard** Jar Assembly, Autoclavable
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disk
- Control Knob Vacuum Adjustment
- Vacuum Indication Gauge
- High Suction – High Flow
- 80 to 500mmHg. Flow Rate >25Lpm
- 110v – 240v AC (only)
- Weight 3.4Kg

CSP001 **Standard** 1000ml Jar Assembly

CSP001B **Standard** Jar Assy & Tube Holder

## “Compact” ELECTRICAL SUCTION PUMP HIGH SUCTION



CSP003

- Single x 1000ml Disposable “**SERRES**” Jar Assembly
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disk
- Control Knob Vacuum Adjustment
- Vacuum Indication Gauge
- High Suction – High Flow
- 80 to 500mmHg. Flow Rate >25Lpm
- 110v – 240v AC (only)
- Weight 3.4Kg

CSP003 **SERRES** 1000ml Jar Assembly

CSP003B **SERRES** Jar Assy & Tube Holder

## “Compact” ELECTRICAL SUCTION PUMP HIGH SUCTION



CSP002

- Single x 1000ml Disposable “**RECEPTAL**” Jar Assembly
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disk
- Control Knob Vacuum Adjustment
- Vacuum Indication Gauge
- High Suction – High Flow
- 80 to 500mmHg. Flow Rate >25Lpm
- 110v – 240v AC (only)
- Weight 3.4Kg

CSP002 **RECEPTAL** 1000ml Jar Assembly

CSP002B **RECEPTAL** Jar Assy & Tube Holder

## “Compact” ELECTRICAL SUCTION PUMP HIGH SUCTION



CSP004

- Single x 1000ml Disposable “**VACSAX**” Jar Assembly
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disk
- Control Knob Vacuum Adjustment
- Vacuum Indication Gauge
- High Suction – High Flow
- 80 to 500mmHg. Flow Rate >25Lpm
- 110v – 240v AC (only)
- Weight 3.4Kg

CSP004 **VACSAX** 1000ml Jar Assembly

CSP004B **VACSAX** Jar Assy & Tube Holder

## “Compact” ELECTRICAL SUCTION PUMP LOW SUCTION



CSP001L

- Single x 1000ml **Standard** Jar Assembly, Autoclavable
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disk
- Control Knob Vacuum Adjustment
- Vacuum Indication Gauge
- Low Suction – High Flow
- 10 to 150mmHg, Flow Rate >25Lpm.
- 110v – 240v AC (only)
- Weight 3.4Kg

CSP001L **Standard** 1000ml Jar

CSP002L Disposable 1000ml **RECEPTAL** Jar

CSP003L Disposable 1000ml **SERRES** Jar

CSP004L Disposable 1000ml **VACSAX** Jar

## “Compact” ELECTRICAL SUCTION PUMP HIGH SUCTION (Trolley Mounted)



CSP001T

- Single x 1000ml Jar Assembly (various types)
- Robust Moulded Case Construction
- Encapsulated Bacterial/Hydrophobic Filter Disk
- Control Knob Vacuum Adjustment
- Vacuum Indication Gauge
- High Suction – High Flow
- 80 to 500mmHg. Flow Rate >25Lpm
- 110v – 240v AC (only)
- Weight 8.5Kg

CSP001T **Standard** 1000ml Jar

CSP002T Disposable 1000ml **RECEPTAL** Jar

CSP003T Disposable 1000ml **SERRES** Jar

CSP004T Disposable 1000ml **VACSAX** Jar

# PORTABLE SUCTION & ACCESSORIES

## PORTABLE SUCTION PUMP DOCKING STATION (for: PSP Rechargeable Battery Pumps)



PSP701B

- Lightweight (1.5Kg)- Quick And Easy To Use
- Automatic Charging When Connected To A Power Supply
- Meets All Relevant Standards
- Tested Beyond The Requirements For Vehicle Transit (20g)
- Overall Size – 310 x 305 x 70mm

PSP701A	Docking Station, 12v DC, 1.5m Lead
PSP701B	Docking Station, 24-28v DC, 1.5m Lead
PSP701C	Docking Station, 240v AC Lead C/W UK 3 Pin Plug, 1.5m Lead
PSP701D	Docking Station, 240v AC Lead C/W EU 2 Pin Plug, 1.5m Lead
PSP701M	Docking Station Mounting Bush Kit (3 hole)
PSP700-10-K	Docking Station Protector Bar Kit
CSP701	Docking Station ONLY (without power supply)

### Note:

The Docking Station has been designed to be connected to an appropriate power supply to allow the Suction Pump to be stored safely and on a constant charge to ensure the Pump is always in the same place and is fully charged ready for use at all times



PSP500



PSP600-50

## ACCESSORIES

PSP500	1000ml Standard Jar Assembly Complete
PSP500-1	1000ml Standard Jar only
PSP500-2	Standard Jar Lid c/w Float Assembly
PSP500-3	Standard Float Assembly only
BS9335	Standard Lid Sealing Ring
PSP100-1-2	Angled Tubing Tail only
ABB41-S	1000ml RECEPTAL Jar only
ABB42-S	1000ml RECEPTAL liner only (disposable)
PSP500-4	Std Patient Tubing (silicone 25m roll)
PSP500-4-1	Std Patient Tubing (silicone 1m)
PSP500-5-1	Suction Catheter Connector (each)
PSP600-12	Filter Disks Bacterial/Hydrophobic (per box 12)
PSP600-50	Filter Disks Bacterial/Hydrophobic (per box 50)
PSP050	Carry Case
PSP300-5	12v Re-Chargeable Battery (1.2v 3Ah NiMh)
PSP400-1	Power Lead (UK 3 pin) 110v-240v AC
PSP400-2	Power Lead 12v DC (to DIN/Cig lighter connection, 1.8m)
SKPSP1	Service Kit, PPM Inspection Service
SKPSP5	Service Kit, PPM Major Service
PSP100-8B	Tubing Retaining Strap, Bracket & Rivets
CSP400-12	Power Lead, UK 3 pin (external 240v AV to 12v DC)
1372530	Low Voltage Socket Blank Plug
PSP100-7	Filter "O" Ring



PSP100-1-2



PSP500-5-1



PSP100-8B



PSP700-10-K

## VACUUM COMPARISON CHART: (0 to max ranges)

Suction	bar	mmHg	cmH <sub>2</sub> O	kPa	psi
HIGH	-1.013	-760	-1033	-101.32	-14.69
LOW	-0.266	-200	-272	-26.26	-3.86

# MOBILE ELECTRICAL SUCTION & ACCESSORIES

## “elite” ELECTRICAL HIGH SUCTION PUMP



ESS100

- Single x 2000ml Jar Assembly, Autoclavable
- Robust Moulded Construction
- 2 x 12cm Diameter Integral Wheels for Mobility, as std
- Integral Gauge, Dual Scale Dial: kPa + mmHg
- Increase/Decrease Control
- Illuminated ON/OFF Switch
- Encapsulated Bacterial/Hydrophobic Filter Disk
- High Suction – High Flow
- Vacuum 0 to 760mmHg. Flow Rate >25Lpm
- 240v AC, 50/60Hz

ESS100	1 x Standard 2Ltr Jar Assembly
ESS100A	1 x RECEPTAL 2Ltr Jar Assembly
ESS100V	1 x VacSax 2Ltr Jar Assembly
ESS100S	1 x Serres 2Ltr Jar Assembly
ESS1004	1 x Standard 4Ltr Jar Assembly

## “elite” ELECTRICAL HIGH SUCTION PUMP



ESS200

- Twin x 2000ml Jar Assembly, Autoclavable
- Robust Moulded Construction
- 2 x 12cm Diameter Integral Wheels for Mobility, as std
- Integral Gauge, Dual Scale Dial: kPa + mmHg
- Increase/Decrease Control
- Illuminated ON/OFF Switch
- Encapsulated Bacterial/Hydrophobic Filter Disk
- High Suction – High Flow
- Vacuum 0 to 760mmHg. Flow rate >25Lpm
- 240v AC, 50/60Hz

ESS200	2 x Standard 2Ltr Jar Assemblies
ESS200A	2 x RECEPTAL 2Ltr Jar Assemblies
ESS200V	2 x VacSax 2Ltr Jar Assemblies
ESS200S	2 x Serres 2Ltr Jar Assemblies
ESS2004	2 x Standard 4Ltr Jar Assembly

## “elite” ELECTRICAL LOW SUCTION PUMP



ESS050

- Single x 2000ml Jar Assembly, Autoclavable
- Robust Moulded Construction
- 2 x 12cm Diameter Integral Wheels for Mobility, as std
- Integral Gauge, Dual Scale Dial: kPa + mmHg
- Increase/Decrease Control
- Illuminated ON/OFF Switch
- Encapsulated Bacterial/Hydrophobic Filter Disk
- Low Suction – High Flow
- Vacuum 0 to 150mmHg. Flow Rate >25Lpm
- 240v AC, 50/60Hz

ESS050	1 x Standard 2Ltr Jar Assembly
ESS050A	1 x RECEPTAL 2Ltr Jar Assembly
ESS050V	1 x VacSax 2Ltr Jar Assembly
ESS050S	1 x Serres 2Ltr Jar Assembly
ESS0504	1 x Standard 4Ltr Jar Assembly

## “elite” ELECTRICAL THEATRE SUCTION PUMP



ESS5200

- Twin x 2000ml Jar Assembly, Autoclavable
- Robust Moulded Construction
- 2 x 12cm Diameter Integral Wheels for Mobility, as std
- Integral Gauge, Dual Scale Dial: kPa + mmHg
- Increase/Decrease Control
- Illuminated ON/OFF Switch
- Encapsulated Bacterial/Hydrophobic Filter Disk
- High Suction – High Flow
- Vacuum 0 to 760mmHg. Flow rate >45Lpm
- 240v AC, 50/60Hz

ESS5200	2 x Standard 2Ltr Jar Assemblies
ESS5200A	2 x RECEPTAL 2Ltr Jar Assemblies
ESS5200V	2 x VacSax 2Ltr Jar Assemblies
ESS5200S	2 x Serres 2Ltr Jar Assemblies
ESS52004	2 x Standard 4Ltr Jar Assembly

## ACCESSORIES:



S6100



S750

S7520	Suction Jar Lid Assembly 2Ltr (jar, lid & float)
S6100	2000ml Standard Suction Jar & Handle
S7130	Float Assembly only (for 2Ltr jar) each
S6190	Lid Sealing Ring only (for 2Ltr jar) each
S7500	Suction Jar Assembly complete (2Ltr with cradle assembly)
S750	Filter Capsules (per Box 30)
S760	Filter Cap, Laser/Diathermy (Box 30)
180FFM	Suction Connecting Tube 1.8m (each)
VAC100	Suction Tubing Clear A/S (roll 30m)
VAC101	Suction Tubing Clear A/S (per 1m)
VAC200	Suction Tubing Yellow (roll 30m)
VAC201	Suction Tubing Yellow (per 1m)
S7525	Male Tapered Connector (each)
S75251	Male Tapered Connector & CLEAR A/S Tubing 1m
S75252	Male Tapered Connector & YELLOW Tubing 1m
S75252A	Male Tapered Connector & YELLOW Tubing 2m
S75252F	Male Tapered Connector 0.5m YELLOW Hose & Hydr Filter
S7525A	Male Tapered Connector & Tube (30cm) for ESS units only
VV029	Exhaust Filter Disk (each)

### Note:

Calibration dials are colour coded for **HIGH** and **LOW** suction units Available with most other makes of disposable jar systems. Please specify when ordering.

For a FULL range of filters see page: 15

# INJECTOR SUCTION & ACCESSORIES

## INJECTOR SUCTION SYSTEM Complete



- Injector Suction Controller 0 to >500mmHg
- Flowmeter 0-15Lpm
- Back Bar Mounting Assembly
- Rail Clamp & 1m BS Hose & Probe
- 1000ml Suction Jar Assembly Rail Mounted
- Regulator c/w BS S/S Valve

**S803** Complete System (BN Reg)

**S803PI** Complete System (PI Reg)

**S803**

## INJECTOR SUCTION SYSTEMS Basic



- Injector Suction Controller 0 to >500mmHg
- Flowmeter 0-15Lpm
- Back Bar Mounting Assembly
- Rail Clamp & 1m BS Hose & Probe

**S801** Injector & F/M System  
& Hose Assembly

**S801-1** Injector & F/M System 3/8bsp  
nut connector (to fit regulator)

**S801**

## INJECTOR SUCTION CONTROLLER only



- Injector Suction Controller only
- 0 to >500mmHg

**S800/3** Direct Mount 3/8bsp nut

**S800/3P** Direct Connection via BS O<sub>2</sub> Probe

**S800/2L** Direct Mount 3/8bsp nut LOW

**S800/3R** Direct Sidemount 3/8bsp I/h

### BS PROBES (for direct fitting)

**0034** Oxygen

**0064** Air (MA-4)

**S800/3**

## INJECTOR SUCTION SYSTEM option



- Injector Suction Controller
- Flowmeter 0-15Lpm
- Rail Clamp & 1m Hose Assembly

**S801-SAF** Injector, SAF F/M & Hose Assy

**S801-SAF-38** Injector, SAF F/M & 3/8bsp Nut

**S801-SAF**

## REGULATOR & Select-A-Flow FLOWMETER



- Bullnose & Pin Index Cylinder Fitting
- Pre Set 4Bar
- HP Gauge (Luminous Dial)
- S-A-F Flowmeter (11 settings)
- Tubing Outlet
- 3/8bsp male side connection

**R1403-10** Compact Reg & SAF BN

**R14035-10** Compact Reg & SAF PI

**R1403-10**

## REGULATOR ONLY OPTIONS



- Standard Regulator, Brass Chrome Plated
- Compact Regulator, Stainless Steel Body
- All Pre-Set 4Bar output
- Various Outlet Connections Available

**R1401** Comp Reg & S/S Valve BN

**R14015** Comp Reg & S/S Valve PI

**R1410** Comp Reg & 3/8Bsp BN

**R14105** Comp Reg & 3/8Bsp PI

**R1401**

## 1Ltr SUCTION JAR ASSEMBLY only



- 1000ml Suction Jar Autoclavable to 121°C
- Screw on Lid c/w tube connections, Autoclavable
- Overflow Float Assembly, Autoclavable
- Stainless Steel Cradle & Jar Retaining Clip

**S8701** Rail Mounted Assembly

**S8702** "V" Mounted Assembly

**S8702**

## ACCESSORIES



**F1666** Remote Rail Mounting Assembly  
(1.5m hose)

**F1667** Remote "V" Mounting Assembly  
(1.5m hose)

**IV008** Injector Silencer Wadding  
(2 per unit) each

**PSP500-1** 1000ml Suction Jar only

**PSP500-2** 1000ml Jar Lid & Float Assembly

**BS9335** 1000ml Lid Sealing Ring

**PSP500-3** Float Assembly only

**PSP100-1-2** Angled Tubing Tail only

**S8701A** Cradle & Rail Mount Assembly

**S8701B** Cradle & "V" Mount Assembly

**VAC100** Suction Tubing Clear A/S (roll 30m)

**VAC101** Suction Tubing Clear A/S (per 1m)

**VAC200** Suction Tubing Yellow A/S (roll 30m)

**VAC201** Suction Tubing Yellow A/S (per 1m)

**F1666**

## VACUUM COMPARISON CHART: (0 to max ranges)

Suction	bar	mmHg	cmH <sub>2</sub> O	kPa	psi
HIGH	-1.013	-760	-1033	-101.32	-14.69
LOW	-0.266	-200	-272	-26.26	-3.86

# PIPELINE HOSE ASSEMBLIES (British Standard)

## HOSE ASSEMBLY: NIST to NIST



AH001

- BS NIST Couplings
- 3m BS Coloured Hose
- MRI Conditional
- (other lengths & variations available)

AH001	Oxygen
AH002	Nitrous Oxide
AH003	Entonox®
AH004	MA-4
AH005	MA-7
AH006	Vacuum

## HOSE ASSEMBLY: PROBE to NIST



AH010

- BS Probe
- BS NIST Nut & Tail
- 3m BS Coloured Hose
- MRI Conditional
- (other lengths & variations available)

AH010	Oxygen
AH011	Nitrous Oxide
AH012	MA-7
AH013	MA-4
AH014	Vacuum

## EXTENSION HOSE: PROBE to SELF SEALING VALVE



AH101-3

- BS Probe
- BS Indexed Self Sealing Valve
- 3m BS Coloured Hose
- NOT MRI Conditional
- (other lengths & variations available)

AH101-3	Oxygen
AH102-3	Nitrous Oxide
AH103-3	MA-7
AH104-3	MA-4
AH105-3	Vacuum
AH106-3	Entonox®

## HOSE ASSEMBLY: NIST to SELF SEALING VALVE



AH201

- BS NIST Coupling
- BS Indexed Self Sealing valve
- 3m BS Coloured Hose
- NOT MRI Conditional
- (other lengths & variations available)

AH201	Oxygen
AH202	Nitrous Oxide
AH203	Entonox®
AH204	MA-4
AH205	MA-7
AH206	Vacuum

## HOSE ASSEMBLY: PROBE/SLOW RELEASE VALVE to NIST



AH010-SRV

- BS Probe/Slow Release Valve
- BS NIST Nut & Tail
- 3m BS Coloured Hose
- MRI Conditional
- (other lengths & variations available)

AH010-SRV	Oxygen
AH011-SRV	Nitrous Oxide
AH012-SRV	MA-7
AH013-SRV	MA-4
AH015-SRV	Entonox®

## HOSE ASSEMBLY: 1/4" BSP NUT



AH601F

- BS Probe
- 3m BS Coloured Hose
- MRI Conditional
- (other lengths & variations available)

AH601F	Oxygen
AH604F	MA-7

### Note:

All hose assemblies (new and repaired) have a **BOLD** year of assembly shrink sleeve for easy identification

## HOSE REFURBISHING AND REPAIR SERVICE

Please send us your existing complete hose assembly (or just the end connections) advising the required lengths with your contact details.

Oxylitre will check the condition and tolerances of each component and advise the appropriate cost to repair/refurbish your assembly with new BS hose to the current Standards.

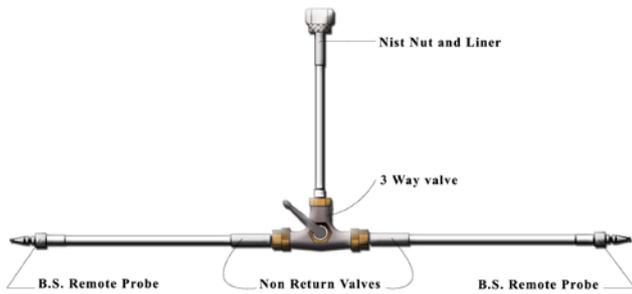
All hose assemblies are fitted with a green year of assembly shrink sleeve, all appropriate washers are automatically replaced during the re-hose process.

No work would be commenced until an official order number is received.

In some areas we can provide a collection and delivery service.

# PIPELINE ACCESSORIES (British Standard)

BACK-UP HOSE SYSTEMS (For use during shutdown of piped gas system)



AHB01

- BS NIST Coupling
- BS Probes
- 1m Hose Assemblies
- Non Return Valves
- Change Over Valves
- NOT MRI Conditional

AHB01	Oxygen	(NIST to probes)
AHB02	Nitrous Oxide	(NIST to probes)
AHB03	Entonox®	(NIST to probes)
AHB04	MA-4	(NIST to probes)
AHB05	MA-7	(NIST to probes)
AHB01P	Oxygen	(probe to probes)
AHB02P	Nitrous Oxide	(probe to probes)
AHB03P	Entonox®	(probe to probes)
AHB04P	MA-4	(probe to probes)
AHB05P	MA-7	(probe to probes)

SPECIAL TEST HOSE (For test purposes only)



RD0165-S1

- Universal Probe
- Triple Adaptor
- 0.5m BS Coloured Hose
- BS Indexed Self Sealing Valves
- (other lengths & variations available)
- (your variations can be made to order)

RD0165-S0	Special Test Triple Adaptor, O <sub>2</sub> + N <sub>2</sub> O + MA-4	With ON/OFF and Nyloc Connector
RD0165-S1	Special Test Triple Adaptor, O <sub>2</sub> + N <sub>2</sub> O + MA-4	With Mini-Reg and Nyloc Connector

SPECIAL STANDARD BORE HOSES



AH401F



AH704M

- BS end fittings, where applicable
- BS coloured Hose, length as advised below
- (other lengths & variations available)

AH401F	Oxygen, Probe to 1/8" BSP Male, 3.0m Long
AH601F	Oxygen, Probe to 1/4" BSP Female, 3.0m Long
AH704M	MA-7, Probe to 1/8" BSP Male, 3.0m long
AHD01	Oxygen, Probe to 9/16" UNF (DISS) nut, 1.5m Long
AHD02	Oxygen, 9/16" UNF (DISS) nut to (DISS) nut, 1.5m Long

SPECIAL SMALL BORE HOSES



500A226



500A4881

- BS end fittings, where applicable
- BS coloured Hose, length as advised below
- (other lengths & variations available)

131001700	Oxygen, Probe to 1/8" BSP Male, 2.0m Long
500A226	Oxygen, Probe to 9/16" UNF (DISS) male, 2.0m Long
500A4881	MA-4, Probe to 1/4" BSPT Male, 2.0m long
AH601F-M	Oxygen, Probe to 1/4" BSP Female, 3.0m Long
AHD001	Oxygen, Probe to 9/16" UNF (DISS) knurled Female, 1.5m Long
AHD011	Oxygen, Probe to 9/16" UNF (DISS) knurled Female, 2.0m Long
AHD002	Oxygen, 1/8" BSP Male to 1/8" BSP Male, 1.5m Long
AHD022	Oxygen, 9/16" UNF Female to 9/16" UNF Female (DISS) knurled, 2.0m Long
AHD051	Oxygen, 9/16" UNF (DISS) nut to 1/8" Male, 0.75m Long
AHD052	Oxygen, 9/16" UNF (DISS) nut to 1/8" Male, 0.45m Long
RD0218	Oxygen, Probe to 1/8" BSP Male with Olive, 1.2m Long

## OTHER TYPES OF HOSE ASSEMBLIES

Many other types and variations of hose assembly and connectors are available. Special assemblies can also be made to meet your specifications.

Please contact our sales office for further information

### Note:

All hose assemblies (new and repaired) have a **BOLD** year of assembly shrink sleeve for easy identification

# PIPELINE ACCESSORIES (British Standard)

## B.S. REMOTE PROBES (cranked tube)



- Stainless Steel
- One Piece Machined
- BS Gas Indexed
- MRI Conditional
- 6.5mm o/d tube tail

0032	Oxygen
0042	Nitrous Oxide
0052	Vacuum
0063	MA-7
0064	MA-4
00720	Entonox®

0032

## B.S. REMOTE PROBES (straight tube)



- Stainless Steel
- One Piece Machined
- BS Gas Indexed
- MRI Conditional
- 6.5mm o/d tube tail

0032-S	Oxygen
0042-S	Nitrous Oxide
0052-S	Vacuum
0063-S	MA-7
0064-S	MA-4
00720-S	Entonox®

0032-S

## B.S. REMOTE PROBES (angled 90°)



- Stainless Steel
- Two part Unit
- BS Gas Indexed
- MRI Conditional
- 6.5mm o/d tube tail

0033-A	Oxygen
0064-A	MA-4
0073	Entonox®
0053-A	Vacuum

0033-A

## B.S. REMOTE PROBES (special)



- Stainless Steel
- BS Gas Indexed
- MRI Conditional

0010	AGSS, with lock nut
0020-S	Heliox (short remote)
003M	MA-7, 3M Type (short remote)

0010

## B.S. DIRECT PROBES (3/8" BSP male)



- Stainless Steel
- One Piece Machined
- BS Gas Indexed
- MRI Conditional

0034	Oxygen
0044	Nitrous Oxide
0054	Vacuum, (9/16unf L/H Nut)
0066	MA-7
0067	MA-4
0072	Entonox®

0034

## B.S. DIRECT PROBES (angled 90°)



- Stainless Steel
- Two Part Unit
- BS Gas Indexed
- MRI Conditional

0033	Oxygen
0053	Vacuum
0073	Entonox®
0064-B	MA-4

0033

## MINI PROBES – With tubing tails



- Stainless Steel
- One Piece Machined
- BS Gas Indexed
- MRI Conditional

PR21	Oxygen
PR22	Medical Air

PR21

## SLOW RELEASE VALVES



- Stainless Steel
- Two Part Unit
- BS Gas Indexed
- MRI Conditional

00SRV01	Oxygen
0SRV02	Nitrous Oxide
00SRV03	MA-7
00SRV04	MA-4

00SRV01

# PIPELINE ACCESSORIES – SELF SEALING VALVES (BS)

## SELF SEALING VALVES 1/4" BSP male



0085

- BS Gas Indexed
- Stamped with Gas Service
- Colour Coded for Gas Service
- NOT MRI Conditional

0085	Oxygen
0086	Nitrous Oxide
0087	Vacuum
0088	MA-4
0089	MA-7
0090	Entonox®
0091	Heliox

## SELF SEALING VALVES 1/4" BSP female



0085F

- BS Gas Indexed
- Stamped with Gas Service
- Colour Coded for Gas Service
- NOT MRI Conditional

0085F	Oxygen
0086F	Nitrous Oxide
0087F	Vacuum
0088F	MA-4
0089F	MA-7
0090F	Entonox®

## SELF SEALING VALVES 1/8" BSP male



0085A

- BS Gas Indexed
- Stamped with Gas Service
- Colour Coded for Gas Service
- NOT MRI Conditional

0085A	Oxygen
0086A	Nitrous Oxide
0087A	Vacuum
0088A	MA-4
0089A	MA-7
0090A	Entonox®

## SELF SEALING VALVES 3/8" BSP female



0085-38

- BS Gas Indexed
- Stamped with Gas Service
- Colour Coded for Gas Service
- NOT MRI Conditional

0085-38	Oxygen
0086-38	Nitrous Oxide
0087-38	Vacuum
0088-38	MA-4
0089-38	MA-7
0090-38	Entonox®

## SELF SEALING VALVES 9/16" UNF female



0085-916

- BS Gas Indexed
- Stamped with Gas Service
- Colour Coded for Gas Service
- NOT MRI Conditional

0085-916	Oxygen
0086-916	Nitrous Oxide
0087-916	Vacuum
0088-916	MA-4
0089-916	MA-7
0090-916	Entonox®

## MINI S/S VALVE X 1/8" BSP male



PR21-SV

- BS Gas Indexed
- Stamped with Gas Service
- Colour Coded for Gas Service
- NOT MRI Conditional

PR21-SV	Oxygen
PR22-SV	Air
SP77	Tubing Tail
PR21	Oxygen Probe with Tail
PR22	Air Probe with Tail

## SELF SEALING VALVES - with nut and liner



F1777

- BS Gas Indexed
- Stamped with Gas Service
- Colour Coded for Gas Service
- NOT MRI Conditional

F1777	Oxygen
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## OXYGEN BS PROBE to MINI S/S VALVE



RD0247

- BS Gas Indexed
- Stamped with Gas Service
- Colour Coded for Gas Service
- NOT MRI Conditional

RD0247	Oxygen
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## FLOWMETER ASSEMBLIES WITH SELF SEALING VALVES



F1670

- Back Bar Mounted
- Tube Type Flowmeter (0-15Lpm)
- BS Probe
- NOT MRI Conditional

F1670	O <sub>2</sub> Tube Type, Single SSV
F1670-2	O <sub>2</sub> Tube Type, Twin SSV
F1670A	Air Tube Type, Single SSV
F1670L	O <sub>2</sub> Low Tube Type, Single SSV
F1670-R	O <sub>2</sub> Tube Type, Single SSV, Rail Mounted
F16705	O <sub>2</sub> SAF Type, Single SSV

## SELF SEALING VALVE ACCESSORIES



8952R

- Service Kit

8952R	Service Kit
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# PIPELINE ACCESSORIES (British Standard)

## N.I.S.T. COUPLINGS (Nut & Liner)



NI0020

- Stainless Steel
- B.S. Indexed
- MRI Compatible
- 6.5mm o/d tube tail

NI0020	Oxygen
NI0021	Nitrous Oxide
NI0022	Entonox®
NI0023	MA-4
NI0024	MA-7
NI0025	Vacuum
OX008	NIST O ring

## B.S. COLOURED HP HOSE



- ESD Anti-Static Inner Core
- Antimicrobial Outer Skin
- Non-Phthalate PVC – DEHP Free
- Reach Compliant – SVHC Free

HOSE1	White = Oxygen (price per m)
HOSE2	Blue = Nitrous Oxide (price per m)
HOSE3	Black = Med Air (price per m)
HOSE4	Yellow = Vacuum (price per m)
HOSE6	Blue/White = Entonox® (price per m)
HOSE7	Grey = Carbon Dioxide (price per m)

Standard roll 30m or per 1m

- Dimension Information
- o/d: 12.7mm
- i/d: 6.25mm

## FERRULES FOR B.S. HOSE (each)



FE100

- Stainless Steel

FE100	BS, 13.8mm i/d x 15mm o/d
FE300	13mm i/d x 14mm o/d
FE400	9.8mm i/d x 11mm o/d

## SHRINK SLEEVE (each)



HOSE5/0	CLEAR (50mm long)
HOSE5/1	WHITE (35mm long)
HOSE5/2	BLUE (35mm long)
HOSE5/3	BLACK (35mm long)
HOSE5/4	YELLOW (35mm long)

## CONNECTORS



SP75

SP70	Nut 3/8Bsp (Right Hand)
SP70A	Tubing Outlet for 3/8Bsp Nut
SP75	Nut and Tubing Tail 1/4Bsp
SB30	3/8Bsp Nut (Left Hand)
6363	Connector 1/4Bsp x Tubing Tail (6.5 mm o/d)

## PIPELINE REDUCING REGULATOR



PR100

- BS Probe
- Pre-Set Mini Regulator (adjustable option)
- BS Indexed Self Sealing Valves

PR100	MA-7 to MA-4
PR100N	MA-7 to MA-4, NIST/NIST
PR100-4/4	MA-4 to MA-4
PR100-NG	7 to 4 NO Gauge
PR100-7	MA-7 to Stabilising (un-locked)
PR100A	Oxygen (adjustable)

## HOSE REFURBISHING AND REPAIR SERVICE

Oxylitre offer a full hose refurbishment and repair service available on all types of hoses and connectors, to current standards.

Please contact our service office for further information

# PIPELINE ACCESSORIES (British Standard)

## TWIN ADAPTORS



T1000

- Brass Chrome Plated Body
- BS Indexed Self Sealing Valves
- BS Probe
- NOT MRI Compatible

T1000	Oxygen	(42mm wide)
T1001	Nitrous Oxide	(42mm wide)
T1002	MA-7	(42mm wide)
T1003	MA-4	(42mm wide)
T1004	Vacuum	(42mm wide)
T1005	Entonox®	(42mm wide)
T1000W	Oxygen	(94mm wide)
T1001W	Nitrous Oxide	(94mm wide)
T1002W	MA-7	(94mm wide)
T1003W	MA-4	(94mm wide)
T1004W	Vacuum	(94mm wide)
T1005W	Entonox®	(94mm wide)

## TWIN ADAPTORS RAIL MOUNTED & HOSE



T1000R

- Brass Chrome Plated Body
- BS Indexed Self Sealing Valves
- Universal Rail Clamp, c/w 1.5m BS Hose & Probe
- NOT MRI Compatible

T1000R	Oxygen	(42mm wide)
T1001R	Nitrous Oxide	(42mm wide)
T1002R	MA-7	(42mm wide)
T1003R	MA-4	(42mm wide)
T1004R	Vacuum	(42mm wide)
T1005R	Entonox®	(42mm wide)
T1000RW	Oxygen	(94mm wide)
T1001RW	Nitrous Oxide	(94mm wide)
T1002RW	MA-7	(94mm wide)
T1003RW	MA-4	(94mm wide)
T1004RW	Vacuum	(94mm wide)
T1005RW	Entonox®	(94mm wide)

## TWIN "Y" ADAPTORS



T1000Y

- Brass Chrome Plated Body
- BS Indexed Self Sealing Valves
- BS Probe
- NOT MRI Compatible

T1000Y	Oxygen	(95mm wide)
T1001Y	Nitrous Oxide	(95mm wide)
T1002Y	MA-7	(95mm wide)
T1003Y	MA-4	(95mm wide)
T1004Y	Vacuum	(95mm wide)
T1005Y	Entonox®	(95mm wide)

## SINGLE ADAPTOR & HOSE ASSEMBLY



T100R

- Brass Chrome Plated Body
- BS Indexed Self Sealing Valves
- BS Probe
- 1.5m Hose Assembly
- NOT MRI Compatible

T100R	Oxygen
T101R	Nitrous Oxide
T102R	MA-7
T103R	MA-4
T104R	Vacuum
T105R	Entonox®

## TWIN ADAPTOR & HOSE ASSEMBLY



T1500

- Brass Chrome Plated Body
- BS Indexed Self Sealing Valves
- BS Probe
- 4m Hose Assembly
- NOT MRI Compatible

T1500	Oxygen	(94mm wide)
T1501	Nitrous Oxide	(94mm wide)
T1502	MA-7	(94mm wide)
T1503	MA-4	(94mm wide)
T1504	Vacuum	(94mm wide)
T1505	Entonox®	(94mm wide)

## TWIN "Y" ADAPTORS



T1010Y-M

- Brass Chrome Plated Body
- BS Indexed Self Sealing Valves
- Mini Self Sealing Valve
- BS Probe
- NOT MRI Compatible

T1010Y-M	Oxygen	Self Sealing Valve/Mini Self Sealing Valve
T1010Y-M2	Oxygen	Twin Mini Self Sealing Valve



T1010Y-M2

ALL widths measured from the centre of each S/S valve

# CYLINDER ACCESSORIES (UK SIZES)

Oxyltre Do Not Supply Cylinders

## CYLINDER TROLLEYS



M08E

- Tubular Steel Construction
- Hammerite Finish
- Restraining Bars
- Two Wheels (various dia)

M08E	E - Size
M08F	F - Size
M08G	G - Size
M08J	J - Size

## CYLINDER CRADLES



M2082

- Steel Construction
- White PVC Coated

M2081	D-Size, WALL mounted
M2082	D-Size, 23mm HOOK mounted
M2083	D-Size, RAIL mounted
M208245	D-Size, 45mm HOOK mounted
M2085	E-Size, WALL mounted
M2086	E-Size, HOOK mounted
M208645	E-Size, 45mm HOOK mounted
M2087	E-Size, RAIL mounted
TB100-1	Trolley/Bed Cradle only
TB100	Patient Transfer System c/w Injector Suction & Jar Assembly

## CYLINDER KEYS



M202

M202	Spindle Key (BN)
M202-C	Spindle Key & Cord
M221	Pin-Index "T" Key
M223	Pin-Index Flat Key (economy)
M223-M	Pin-Index Flat Key (metal)
M223-C	Pin-Index Flat Key & Cord
M223-MC	Pin-Index Flat Key & Cord (metal)
M225	Pin-Index Ratchet Key

Cords, Chains and Fittings available in various lengths.  
(details available on request)



M221



M223



M223-M



M225

## CYLINDER RETAINING RINGS



378

- Steel Construction
- Nickel Plated

377	Wall Mounting Plate only
378	E - Size Ring
379	F - Size Ring
380	G - Size Ring
381	J - Size Ring
383	Cylinder Trolley Securing Bracket and Chain Assembly



377



383

# RAIL SYSTEM & FITTINGS

## RAIL SYSTEMS



R1000 (Profile)



R1000

- Extruded Aluminium
- Anodised Silver Finish
- Fixes Direct to Wall
- Complete with End Caps & Infill

R0500	Rail 500mm, c/w end cap & infill strip
R0750	Rail 750mm, c/w end cap & infill strip
R1000	Rail 1000mm, c/w end cap & infill strip
R1000-5	Rail 1500mm, c/w end cap & infill strip
R2000	Rail 2000mm, c/w end cap & infill strip
R2500	Rail 2500mm, c/w end cap & infill strip
R3000	Rail 3000mm, c/w end cap & infill strip
R6000	Rail 6000mm, c/w end cap & infill strip
<b>Note:</b> Mounting holes to be drilled on installation	

## REPLACEMENT PARTS



R1000A

R1000A	End Cap only each
R1000B	Rail Infill Strip only each (per m)
R1302/1	Thumb Screw for clamp



R1314

R1314	Rail Clamp 22mm with general Purpose Hook
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R1302

R1301	Rail Clamp only 22mm
R1302	Rail Clamp only 44mm



R1316

R1316	V" Plate with 9.5mm Hole Adaptor
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R1310

R1310	Rail Clamp 22mm & "V" Bracket
R1310A	Rail Clamp 22mm & RECEPTAL Bracket
R1310B	Rail Clamp 44mm & Socket



R1318

R1317	V" Plate c/w Screws & Nuts
R1318	V" Plate Socket Mounting & Screws



R1312

R1311	Rail Clamp 44mm with 9.5mm Hole Adaptor
R1312	Rail Clamp 44mm with 12.5mm Hole Adaptor



R13-100

R13-100	Rail Mounted AC 4-way 13amp 240v AC Socket Outlets, 2m Cable & 3 Pin Plug
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R1313

R1313	Rail Mounted Drip Stand Two Hook
R1313/1	Drip Stand only Two Hook



R1302/1

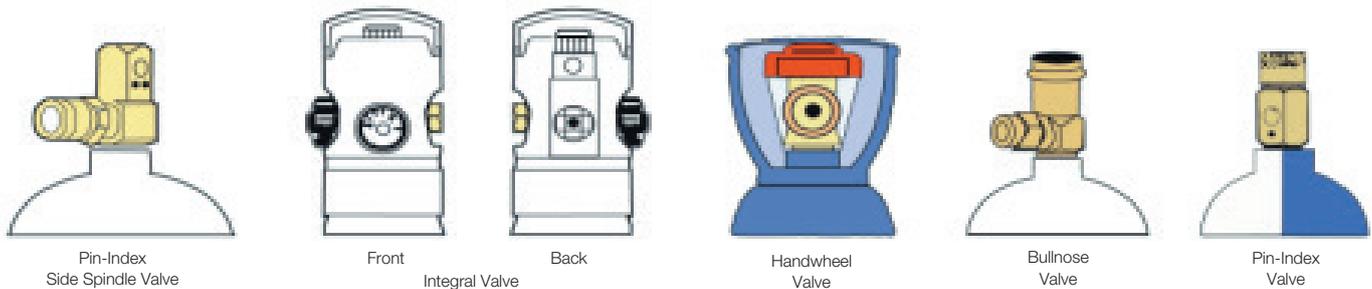
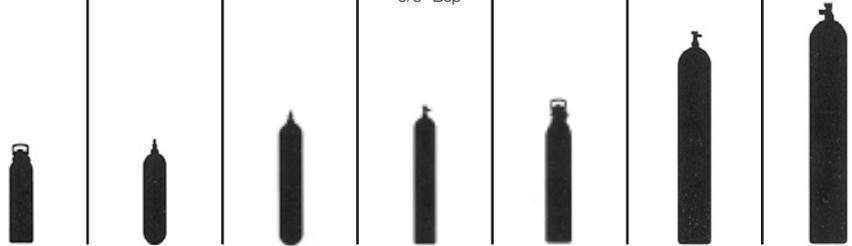
R1302/1	Thumb Screw only (M5 x 20)
R1302/1A	Thumb wing Screw (M8 x 20)

# UK MEDICAL CYLINDER DATA

Note: Details For Information Only

Oxylitre Do Not Supply Cylinders

		Cylinder Codes	CD	D	E	F	HX	G	J
<b>OXYGEN</b>		Contents (litres)	460	340	680	1360	2300	3400	6800
		Outlet Pressure	4 (Bar)	137 (Bar)	137 (Bar)	137 (Bar)	4 (Bar)	137	137
		Valve Connection	Schrader + 6mm tube	Pin-Index	Pin-Index	Bullnose 5/8" Bsp	Schrader + 6mm Tube	Bullnose 5/8" Bsp	Pin-Index S/Spindle
<b>NITROUS OXIDE</b>		Contents (litres)		900	1800	3600		9000	18000
		Outlet Pressure		44 (Bar)	44 (bar)	44 (Bar)		44 (Bar)	44 (Bar)
		Valve Connection		Pin-Index	Pin-Index	Handwheel 11/16 x 20		Handwheel 11/16 x 20	Handwheel 11/16 x 20
<b>ANTONOX®</b> 50% N <sub>2</sub> O/ 50% O <sub>2</sub>		Contents (litres)	440	500		2000	2200	5000	
		Outlet Pressure	4 (Bar)	137 (Bar)		137 (Bar)	4 (Bar)	137	
		Valve Connection	Schrader	Pin-Index		Pin-Index S/Spindle	Schrader	Pin-Index	
<b>MEDICAL AIR</b>		Contents (litres)			640	1280		3200	6400
		Outlet Pressure			137 (Bar)	137 (Bar)		137 (Bar)	137 (Bar)
		Valve Connection			Pin-Index	Bullnose 5/8" Bsp		Bullnose 5/8" Bsp	Pin-Index S/Spindle
<b>CARBON DIOXIDE</b>		Contents (litres)			1800				
		Outlet Pressure			50 (Bar)				
		Valve Connection			Pin-Index				
<b>HELIUM</b>		Contents (litres)		300		1200			
		Outlet Pressure		137 (Bar)		137 (Bar)			
		Valve Connection		Pin-Index		Bullnose 5/8" Bsp			



## UK CYLINDER COMPARISON CHART (UK ONLY)

For Trolleys, Cradles & Rings etc:

Size Also takes these sizes (height will vary)

D AD, CD, PD, ZD.

E D, AD, CD, PD, RD, ZD.

F LF, VF, HX, ZX.

<b>A.</b>		<b>N.</b>	
Air Regulators	3-7	NIST Couplings	22
Anti-Static HP Hose	22	<b>O.</b>	
<b>B.</b>		Oxygen Regulators	3-7
Bodok Seals	4	Oxygen Flowmeters	8-9
BN "O" Rings	4	<b>P.</b>	
<b>C.</b>		Pipeline Accessories	20-22
Cylinder Keys	24	Pipeline Flowmeters	8-9
Cylinder Trolleys	24	Pipeline Twin Adaptors	23
Cylinder Cradles	24	Pipeline Pressure	
Cylinder Rings	24	Reducing Regulator	22
Clamps Rail	25	Pipeline Suction	11
Cylinder Data (UK)	26	Probes (british standard)	20
<b>D.</b>		<b>R.</b>	
Dial type Flowmeters	9	Rail (wall mounting)	25
<b>E.</b>		Rail Clamps	25
Electrical Suction (mobile)	16	Rail Mounted Flowmeters	8-9
Electrical Suction (portable)	13	Rail Mounted Suction	11
Electrical Suction (compact)	14	Regulators (standard)	3-5
<b>F.</b>		Regulators (compact)	6-7
Flowmeters & Accessories	8-10	<b>S.</b>	
Ferrules (BS)	22	Suction (pipeline + Filters)	12
Filters (electrical suction)	12 & 16	Suction (electrical + Filters)	16
Filters (pipeline Suction)	12	Suction (portable + Filters)	15
Filters (portable suction)	15	Suction (injector)	17
<b>H.</b>		Suction Tubing	12
Hose Assemblies	18-19	Self Sealing Valves (BS Indexed)	21
Hose Connections & Fittings	22	Seals (bullnose & pin-index)	5
<b>I.</b>		<b>T.</b>	
Injector Suction Systems	17	Tubing (suction)	12 & 15
<b>J.</b>		Tubing (oxygen)	10
Jars Suction (2000ml)	11	Tubing (HP coloured)	22
Jars Suction (1000ml)	17	Trolleys (cylinder)	24
<b>L.</b>		Twin Adaptors (pipeline)	23
Low Flow Flowmeters	8-9	<b>V.</b>	
Low Suction (electrical)	16	Venturi (injector suction)	17
Low Suction (compact)	14	<b>W.</b>	
Low Suction (pipeline)	11	Washers (bullnose & pin-index)	5
Low Suction (portable)	13	<b>M.</b>	
<b>M.</b>		Mobile Suction (electrical)	16
Mobile Suction (pipeline)	12	Mobile Suction (pipeline)	12
Medical Rail System	25	Medical Rail System	25

# TERMS AND CONDITIONS

## ABBREVIATED TERMS AND CONDITIONS:

- All prices are listed in pounds sterling (£).
- All prices exclude delivery. Which where appropriate will be charged at cost.
- All prices are listed as each, unless otherwise stated.
- VAT is charged at the prevailing rate on the total invoice value unless an exemption certificate is supplied with the purchase order.
- All prices are those prevailing at the time of delivery.
- Settlement terms are strictly Nett 30 Days.
- Title of goods remain with Oxylitre until paid for in full.
- Our detailed terms and conditions are available on request.
- We reserve the right to alter prices and/or amend specifications at any time without prior notice.
- This price supersedes all previous ones.

All products are supported by a seven year warranty on function, except batteries, consumables and rubber parts, unless otherwise stated on the invoice. Should a problem arise, please return the product, accompanied by a letter with your details explaining the problem to our Customer Service Department at: Oxylitre, Morton House, Skerton Road, Old Trafford, Manchester M16 0WJ England.

All products are designed and manufactured in accordance with the following European Standards ie.

**BS EN ISO 9001:2015. BS EN ISO 13485:2016. MDD 93/42/EEC (CE)**

Waste Electrical & Electronic Equipment Directive 2002/96/EC

**WEEE Acc No: 331230. WeeCare Plc: help line no: 0844-800-2004.**

**WEEE Certificate No: WEE/MH4847AA**

FOR INFORMATION ON ALL OUR PRODUCTS & SERVICES

PLEASE VISIT WEB SITE AT:

[WWW.OXYLITRE.CO.UK](http://WWW.OXYLITRE.CO.UK)

The logo for Oxylitre, featuring the word "Oxylitre" in a bold, blue, sans-serif font. The "y" is lowercase and the "litre" is uppercase. The "l" in "litre" is significantly larger and extends to the right, where it overlaps with a solid blue rectangular box. The word "litre" is white and set against this blue box.



**HEADQUARTERS ADDRESS:**

**Morton House, Skerton Road, Old Trafford, Manchester, M16 0WJ, UK**

<b>Contact Numbers:</b>	UK	International
	Tel: 0161-872-6322.	+44-161-872-6322.
	Fax: 0161-848-7914.	+44-161-848-7914.

<b>Office Hours:</b>	Monday to Thursday:	09.00am to 5.00pm
	Friday:	09.00am to 3.45pm

Emergency out of hours contact numbers are available.  
If required please contact our customer service office.

To place orders or for further information or to contact the following departments,  
please use the phone numbers above or email using the details below:

**Sales Office**  
sales@oxylitre.co.uk

**On-Site Service & In-House Repairs Office**  
service@oxylitre.co.uk

**Customer Services Office**  
sales@oxylitre.co.uk

**R & D Technical Support**  
drawing@oxylitre.co.uk

**Quality Department**  
quality@oxylitre.co.uk

**Accounts Office**  
accounts@oxylitre.co.uk (invoices)  
creditcontrol@oxylitre.co.uk (payments)

