

East Healthcare

A Division of Penlon Ltd

Suction Control



Oxygen Therapy Complete Range

Q u a l i t y a n d A s s u r a n c e

Suction Controller Range

Suction controller,
Mark 4 direct probe

High	9510-025 >
Low	9510-029

Suction controller,
remote probe, 44 mm
universal rail
clamp

High	9510-035
Low	9510-036

Suction controller,
remote probe, 'V'
bracket

High	9510-026
Low	9510-030 >

Suction controller,
1/8" NPT
Universal thread

High	9510-105
Low	9510-106

For Oxygen / Air Regulators see page 5

Intermittent Suction Controllers

Phone for availability



Specifications for Suction Controller

Performance	High Suction 0 - 750 mmHg, Low Suction 0 - 150 mmHg		
Pressure Gauge	Diameter 63 mm		
Gauge Accuracy	+ / - 2%		
Controls	ON / OFF switch, 270° vacuum control knob		
Safety	Positive pressure restrictor, Low suction: over vacuum safety relief valve set at 150 mmHg		
Filter	BactiTrap® (see next page for specification details)		
Dimensions	Height	275 mm	Width 105 mm
	Depth	100 mm	with probe 160 mm
Shipping Weight	High Suction Controller 540 g, Low Suction Controller 620 g		

Complies with international standard ISO 10079-3

BactiTrap®

bacterial filter and
over-flow
protection

4830-014 >

Box of 48

9970-001





Collection Systems

Autoclavable
receiver jar with
'V' bracket
<

4750-004

Jar and cradle only

4750-021

Specification for Reusable Collection Jar

Materials

Jar Polysulphone with integrally moulded handle

Volume

Cap Glass filled nylon with removable polypropylene float shut-off

Graduations

2000 ml capacity with 1600 ml working capacity

Harness

200 ml

Sterilisation

Stainless steel with spring retention clips, 'V' bracket

Disinfection

HTS autoclavable to 140°C

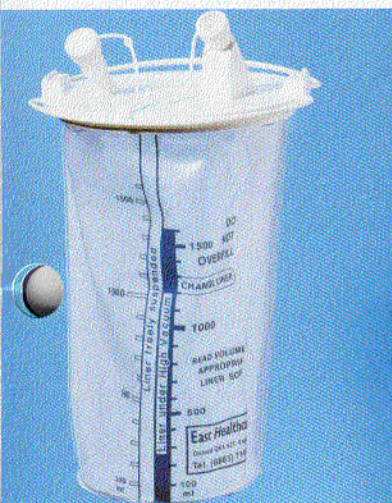
Height

Savlon Hibitane or similar, DO NOT USE PHENOL BASED PRODUCTS

Weight

Height 280 mm

Weight 825 g



Liner

Receiver jar liner
Box of 25
<

3833-055

Specification of BactiTrap®

UK Patent No.

2272379B

Filter Efficiency

In excess of 99.9% when challenged with Staphylococcus aureus (0.8 - 1.0 μ)

Pressure Drop

80 mmHg

Flowrate

55 l/m

Dimensions

Height 80 mm, Diameter 67 mm

Positive Mechanical

Actuating volume 15 ml

Shut off

5.2 Suction Controllers SDD*

All Pipeline Suction Controllers are fitted with a Bacterial Filter and Shut-off Valve to protect your pipeline Controllers Only

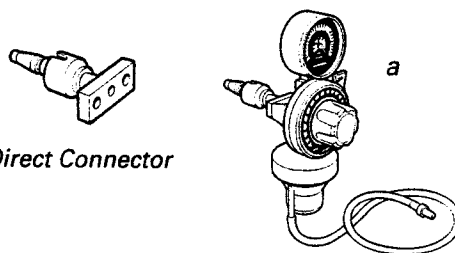
*All suction controllers come complete with a Mk. 4 probe (remote or direct) except for controllers 9510-105, 9510-106 and 9510-052.
Vacuum hose length = 2 metres.*

***Same Day Despatch is offered on any quantity up to the maximum shown in this column**

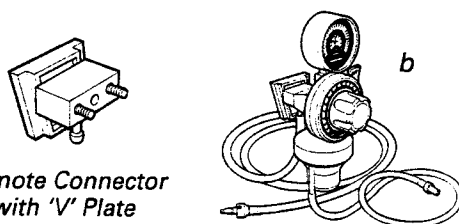
High Suction

Part No.	Description	Price £	
9510-025	a High Suction - Direct	155.50	10
9510-026	b High Suction - Remote, with 'V' plate	177.00	
9510-035	c High Suction - Remote with 44mm rail clamp	203.50	
9510-052	High Suction - Direct, with Mk 1 probe, tubing & taper	187.50	
9510-105	d High Suction with 1/8" NPT Universal thread	150.00	

Direct Connector



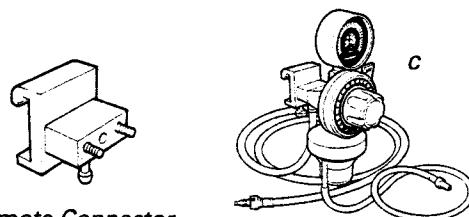
Remote Connector with 'V' Plate



Low Suction

Part No.	Description	Price £	
9510-029	a Low Suction - Direct	187.50	10
9510-030	b Low Suction - Remote, with 'V' plate	209.00	
9510-036	c Low Suction - Remote, with 44mm rail clamp	225.00	
9510-106	d Low Suction with 1/8" NPT Universal thread	182.00	

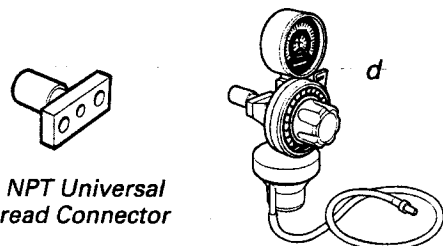
Remote Connector with 44 mm Rail Clamp



Twin Suction

Part No.	Description	Price £	
9510-145	e Twin High Suction - Direct	258.00	
9510-146	e Twin Low Suction - Direct	354.00	
9510-149	e Twin 1 x High & Low Suction - Direct	306.00	

1/8" NPT Universal Thread Connector

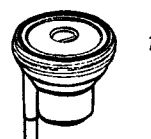
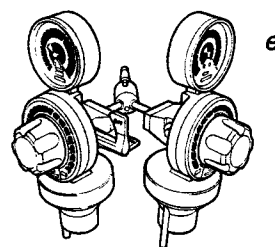


Bacti-Trap

Part No.	Description	Price £	
4830-014	f Bacti-trap	4.30	20
9970-001	Bacti-traps Box of 48	103.00	2

NOTE:

**Receiver Jar not included.
Please see page 38 for ordering information.
See page 42 for Accessories and Spares**



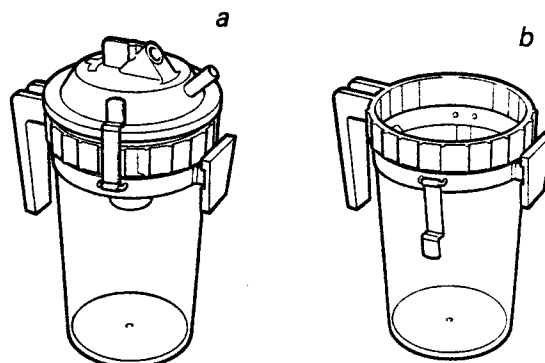
***Same Day Despatch**
is offered on any quantity up to
the maximum shown in this
column

5.1 Collection Systems

SDD*

Receiver Jars

Part No.	Description	Price £	
4750-004	a Autoclavable jar - complete	59.00	10
4750-021	b Jar and cradle only	37.50	10



Accessories and Spares: Receiver Jars

Part No.	Description	Price £	
3850-001	a Wall-mounted 'V' socket complete with screws	5.60	
1310-000	b 22mm Rail Clamp with 'V' socket	10.20	
4750-005	c Cap Assembly	21.50	5
4850-002	d Cradle Assembly	18.00	5
3833-001	e Jar only	30.00	
4140-009	f Float Assembly	12.50	10
2640-003	O-rings for Cap Assembly		
	Multiples of 5	3.00	20
3833-007	g Tapered Connectors		
	Multiples of 10	3.00	50
3833-055	h Disposable Liner Box of 25	90.00	

