

OXYGEN THERAPY TWIN-O-VAC

TWIN-O-VAC MULTI-PURPOSE DEVICE

Part No	Gas	Inlet Pressure	Negative Pressure at Maximum Setting	Free Air Displaced	Gas Consumed	Inlet Connections	Outlet
TM117G	Oxygen	400kPa	400mmHg	16 l/min	22 l/min	S.I.S Oxygen Handwheel	S.I.S Sleeve
518632	Oxygen	400kPa	150-200mmHg	16 l/min	22 l/min	S.I.S Oxygen Handwheel	S.I.S Sleeve
TM118	Oxygen	50Psi	350mmHg	14 l/min	20 l/min	D.I.S.S Oxygen Handwheel	D.I.S.S
518633	Oxygen	50Psi	150-200mmHg	14 l/min	20 l/min	D.I.S.S Oxygen Handwheel	D.I.S.S

NOTE: S.I.S (Sleeve Indexed System Handwheel as per AS2896); D.I.S.S (Diameter Indexed Safety System as per CGA V-5)

- ◆ The light weight of the unit makes it easy to handle and lightens the load on pipeline outlets and regulators
- ◆ Only three moving parts in the main control head
- ◆ Reliable and durable
- ◆ Standard millipore brand filter acts as a bacteria filter between the jar contents and room air
- ◆ Adjustable suction control allows the suction level to be set and monitored
- ◆ Easy to read dual scale (kPa and mmHg) vacuum gauge
- ◆ Colour coded pressure gauges and identification labels for quick recognition of the gas used by the regulator
- ◆ Gas specific inlet fittings and outlet fittings to prevent fitting to the wrong gas type
- ◆ Suction outlet connection is a nominal 8mm I.D. tubing nipple
- ◆ Twin-O-Vac (p/n TM117G & p/n TM118) Gauge range is 0 to -100 kPa
Twin-O-Vac (p/n 518632 & 518633) Gauge range is 0 to -25 kPa
- ◆ Receiver Jar capacity of 400 ml
- ◆ Weighs approximately 720 grams

Applications:

The Twin-O-Vac is a low cost versatile unit that is ideal when extra or portable sources of oxygen or suction are required. Each Twin-O-Vac uses one oxygen outlet (ie. An oxygen pipeline wall point or cylinder regulator) to provide variable suction plus two separate sources of oxygen. All three outlets can be used simultaneously on up to three different patients if necessary. The Twin-O-Vac can be connected or linked to an assortment of equipment including resuscitators, flowmeters, infant warmers and humidifiers.

Common areas of use are general wards, transporting patients, emergency wards, ambulances, portable resuscitation kits, and paediatric wards.

Spare Parts:

Spare Receiver Jar, 400ml	Part No. 554024
Spare Bacteria Filter (pack of 100)	Part No. 554050
Spare Vacuum Gauge, 0 to -100 kPa	Part No. 552501
Service Kit	Part No. 515754



TM117G