

ECOMED

Serving The HealthCare Industry

HiFlo2 Max

HIGH SUCTION MOBILE PUMP

Clements HiFlo2 Max suction pumps feature advanced oil-less twin piston pump technology and have been designed for all high suction, high flow applications.

Virtually maintenance free, these units represent the ultimate in affordable and reliable mobile suction.

- Vacuum up to -90 kPa [-675 mmHg]
- Flow rate up to 90 litre/minute
- Quiet continuous operation (46.4 dBA)
- Footswitch is standard, with selectable instantaneous and maintained modes
- Electronic jar changeover
(No increase in vacuum pulldown time as experienced with series connected jars)
- 3 stage overflow protection
- Dual scale vacuum indication kPa and mmHg
- Stable mobility, 4 x dual-track castors, 2 with brakes
- Minimal maintenance and easy to clean
- Shatter-resistant polycarbonate collection canisters
- Adaptable for use with disposable liner canisters
- Service kits and spare parts available

Supplied ready to use with 2 x 2L reusable jars,
2 x trap jars, jar brackets, 2 x suction tubing sets,
2 x filters and foot switch



CLEMENTS

www.clements.net.au

HiFlo2 MAX MOBILE SUCTION PUMP

SPECIFICATIONS

| | HiFlo2 Max SUC84604 |
|--|--|
| Power Rating | 220 - 240 V 50/60 Hz 380W |
| Maximum Vacuum | -90 kPa [-675 mm Hg] |
| Maximum Flow Rate (free air) | 90 litre/min |
| Maximum Flow Rate (through jar) | 80 litre/min |
| Noise Level | 46.4 dBA |
| Operation Mode | Continuous operation |
| Gauge | 63 mm diameter, Bourdon tube type, dual scale, graduated in kPa and mmHg |
| Gauge Range | 0 to -100 kPa graduated at 5 kPa 0 to -760 mmHg graduated at 20 mmHg |
| Vacuum Regulator | Needle valve type |
| Pump Type | Twin piston, oil free |
| Motor | Permanent split capacitor |
| Foot Switch (included) | Dual Mode Footswitch (Instantaneous and Maintained) |
| Electronic Jar Changeover | Electronic Jar Selection (Selectable from control panel for minimal disruption) No increase in vacuum pulldown time as experienced with series connected jars |
| Housing | Smooth Easy-Clean ABS |
| Filter | Disposable Hydrophobic and Antibacterial, 0.3 micron |
| Collection Canister Reusable (included) | 2 x 2 litre autoclavable, shatterproof polycarbonate jar, screw lid with integrated handle |
| Overflow Protection | Positive Shut-off Float Valve in External Trap Jar |
| Collection Canister Disposable Liner (Option) | 2 x 3 litre disposable liner system (Requires optional matching support jar and ring bracket) |
| Overflow Protection in Disposable Liner Canister | Inbuilt hydrophobic and antibacterial filter |
| Dimensions | Unit: 850 H x 460 W x 420 D mm Packed: 910 H x 500 W x 500 D mm |
| Weight | Unit Weight: 17.5 kg Packed Weight: 23kg |
| GMDN | 63642 |
| Device Class | Class IIa |

ACCESSORIES / SPARES

| | | | |
|-------------|--|-------------|--|
| SUC84600100 | Rail, Multipurpose, 5-Position | SUC81030042 | Jar, Suction, Reusable, 2L, Complete |
| SUC84600101 | Hook, RH for Multipurpose Rail | SUC84600125 | Jar, Suction, Reusable, 5L, Complete |
| SUC84600102 | Hook, LH for Multipurpose Rail | SUC81030007 | Jar, Suction, Reusable, 2L, Jar Only |
| SUC84600103 | Cap, for Multipurpose Rail | SUC84600135 | Jar, Suction, Reusable, 5L, Jar Only |
| SUC84600110 | Bracket, Ring for 2L Reusable Jar | SUC81030010 | Lid, Assembly with Shutoff Valve and Seal for 1L/2L Reusable Jar |
| SUC84600111 | Bracket, Ring for 5L Reusable Jar | SUC84600145 | Lid, Assembly with Shutoff Valve and Seal for 5L Reusable Jar |
| SUC84600112 | Bracket, Ring for 2L/3L FLOVAC Jar | SUC81030009 | Kit, Seal, Lid, 1L/2L Reusable Jar (Pack 2) |
| SUC84600113 | Bracket, Ring for Catheter Holder | SUC84600155 | Seal, Lid for 5L Reusable Jar |
| SUC84600114 | Catheter Holder | SUC84600176 | Filter, Hydrophobic/Antibacterial for HiFlo2 |
| SUC84600115 | Foot Switch for HiFlo2 Max | SUC80297001 | Kit, Yellow Suction Tubing (20 metre roll) |
| SUC84600120 | Jar, Trap, 220mL for Multipurpose Rail | SUC84500122 | Kit, Disposable FLOVAC 2L Liner (Pack 50) |
| | | SUC84500123 | Kit, Disposable FLOVAC 3L Liner (Pack 50) |

All specifications are subject to change without notice. Please check the exact specification when ordering.



AUSTRALIA T: 1800 67 5432 | E: sales@ecomед.com.au | www.ecomed.com.au
NEW ZEALAND T: 0800 300 421 | E: sales@ecomед.co.nz | www.ecomed.co.nz

