

# OXYGEN THERAPY FLOWMETERS

## EZI-FLOW FLOWMETERS

| Part No | Gas         | Colour | Rated Air Flow (l/min) | Inlet Pressure | Connections             |                           |
|---------|-------------|--------|------------------------|----------------|-------------------------|---------------------------|
|         |             |        |                        |                | Inlet                   | Outlet                    |
| 515800  | Oxygen      | White  | 0-15 l/min             | 400kPa         | S.I.S Oxygen Handwheel  | Barbed Nipple or 1/4" BSP |
| 515820  | Medical Air | Black  | 0-15 l/min             | 400kPa         | S.I.S Air Handwheel     | Barbed Nipple or 1/4" BSP |
| 515824  | Oxygen      | White  | 0-2.5 l/min            | 400kPa         | S.I.S. Oxygen Handwheel | Barbed Nipple or 1/4" BSP |
| 515852  | Oxygen      | White  | 0-15 l/min             | 400kPa         | 3/8 - 26 WHIT (F)       | Barbed Nipple or 1/4" BSP |

NOTE: S.I.S (Sleeve Indexed System Handwheel as per AS2896)

- ◆ Provides an accuracy of +/- 5% (of full scale reading) and is pressure compensated to ensure that the flowmeter maintains its accuracy independent of varying gas supply pressures
- ◆ Flow limiting output orifice and fail safe shroud protects the patient from excessive flows in the event of excessive gas pressures
- ◆ Dual taper needle valve prevents damage to the seat and eventual leaks
- ◆ Gas specific inlet fitting to prevent connection to wrong gas type
- ◆ Colour coded inlet fittings, outlet fittings, and control knobs for quick recognition of the gas used by the flowmeter
- ◆ Incorporates durable impact resistant polycarbonate outer and metering tubes
- ◆ The flowtube design provides clear readability with large bold print lines and numbers providing 180° visibility
- ◆ Weighs approximately 300 grams

### Applications:

The Ezi-Flow flowmeter is a pressure compensated flowmeter that delivers an accurate prescribed flow to the end user from the gas source. It is suitable for most types of respiratory therapy.

### Spare Parts:

|  |                 |
|--|-----------------|
| Spare Outlet Nut/Nipple, Oxygen (pk of 10) | Part No. 515830 |
| Spare Outlet Nut / Nipple, Air (pk of 10)  | Part No. 515849 |
| Shroud Kit                                 | Part No. 301827 |
| Control Knob Kit, Oxygen                   | Part No. 551129 |
| Control Knob Kit, Air                      | Part No. 551120 |

