Haloscale Respirometers | Wright Peak Flowmeters









Wright

All Wright respirometers come with adaptors and instruction manuals. Featuring a slide-type on/off switch and push-button reset, all models are complete with zippered case and harness.

The safe maximum flow for all respirometers should not exceed 100 litres per minute.

Inlet and outlet on all respirometers are 22mm male fittings.

| MARK 8 1 | 160 |
|--|-----|
| Range to 100 litres. Small dial: 1 litre per revolution. | |
| Large dial: 100 litres per revolution. | |

11602

MARK 14

Range to 10 litres. Large dial: 1 litre per revolution
Small dial: 10 litres per revolution.

Adaptor -22mm female x 22mm female

| REPLACEMENT PARTS AND ADAPTORS (Not Shown) | |
|--|-------|
| Carrying case with foam insert | 11630 |
| Replacement foam insert for case | 11632 |
| Safety Harness | 11634 |
| Adaptor -22mm male/15mm female x 22mm female | |

Wright-Gard Covers

Wright-Gard protective respirometer covers are designed to minimize damage caused by impact as well as to protect the most vulnerable external parts. The one piece design of 1/4 inch natural rubber covers the entire outer body of the respirometer while allowing full visibility of the dial and normal use of standard circuit adaptors, thus eliminating the need to purchase special fittings. Grooved slots provide full access to the on/off slide and reset button. A special safety harness eliminates the need for a fragile rubber loop or the inconveniences of a cable tie.

Wright-Gard protective covers are easily cleaned with soap and water and can be sterilized by the same methods as the respirometer. Cover kits are available in two sizes to fit Wright and Haloscale brand respirometers, and include the natural rubber cover, special safety harness assembly and two 0-rings.

| WRIGHT-GARD COVER, small | 11665 |
|--------------------------------|--------|
| Fits Wright Mark 8,14,25, | |
| Physiological and Haloscale Co | mpact. |
| WRIGHT-GARD COVER, large | 11664 |
| Fits Wright Mark 12,20 | |
| and Haloscale Standard. | |

The **Haloscale** range of respirometers incorporate an enlarged dial to provide the respiratory therapist and anaesthetist with one of the most readable designs of mechanical respirometers available.

Utilizing a modern concentric hand movement design both hands originate from the centre of the dial, allowing the expansion of both the fractional and full litre scales to the outer edge of the dial face. This not only eliminates the use of a small inner dial, but also allows the enlargement of intermediate scale markings to aid in the reading of fractional amounts.

The colour scheme was chosen for high visual definition, with black markings on a white background. To further improve readability at a distance, a yellow highlight ring was incorporated into the overall scale design.

Mini-Wright Peak Flowmeters

Long hand: 100 litres per revolution.

STANDARD MINI-WRIGHT PEAK FLOW METER

The Wright Peak Flow Meter for measuring the maximum expiratory flow rate during a forced expiration, is now in worldwide use. The Standard mini-Wright Peak Flow Meter provides an inexpensive form of self-monitoring by patients to give information about their response to treatment.

The Standard Mini-Wright scale reads from 60 to 800 litres/minute. Tests have shown that the Standard mini-Wright correlates closely with the original Wright Peak Flowmeter.

With one sterilizable mouthpiece complete in carton.

LOW RANGE MINI-WRIGHT PEAK FLOW METER

This instrument was developed from the Standard mini-Wright to monitor the low range from 30 to 370 litres/minute. An adaptor and small sterilizable mouthpiece for use by children is also included. The Low Range mini-Wright correlates closely with the original Wright Peak Flow Meter.

DISPOSABLE PLASTIC MOUTHPIECES

| 0. 00/12=2 : 2/10/10 11100/1111 12020 | |
|---------------------------------------|-------|
| Adult in boxes of 500 | 11668 |
| Pediatric in boxes of 500 | 11670 |







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FACTORY AUTHORIZED OVERHAUL CENTRE FOR WRIGHT AND HALOSCALE RESPIROMETERS



- Fast, economical, reliable Canadian service.
- Overhauls performed by technicians approved and trained by the manufacturer.
- Performance assessment on special test and calibration equipment supplied by the manufacturer.
- · Original spare parts purchased directly from the manufacturer for all repairs and overhauls.
- Testing and calibration of each unit to manufacturer's specifications throughout its full range of performance.

35 www.bensonmedical.ca 1.800.563.3859