

# Magnehelic gauges & accessories

**Dwyer series 2000 Magnehelic Gauges** have easy to read 100 mm dials that indicate positive, negative or differential pressure. The gauges are manufactured from die cast aluminium to resist vibration, shock and over pressure.

The gauges require no maintenance except for occasional zero setting by opening the plastic vents then turning and adjusting the external front screw.



## Mark II molded plastic Manometer

Dwyer MKII inclined manometers are available with a range of -10 to 700 Pascals. The curved inclined-vertical tube provides higher ranges with more easily read increments at low readings. The gauges are constructed from molded white acrylonitrile housing, indicating tube and fluid wells, molded ABS knobs and zero adjust plunger, shock mounted glass level vial and leak proof "O" ring seals. Moderate overflow pressures are accommodated by an overflow tank.



Standard inclusions with the gauge are; 2.4 mt of flexible double column plastic tubing, two tubing connectors, two mounting screws, 3/4 oz. of indicating fluid, red & green indicating flags and complete instructions.

Standard gauge mounting accessories furnished are two 1/8" NPT plugs for duplicate pressure taps, two 1/8" pipe thread to rubber tubing adapters and flush mounting adapters and screws



Optional Accessory kit A605 contains a mounting panel with screws, two static pressure tap with compression fittings, two 1.5 mt. lengths of aluminium tubing and two molded pressure vent valves



Optional accessory adjustable signal flags with plastic gauge cover can be fitted to the front face of the gauge for immediate visual reference to maximum allowable pressure drop.

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Series 2000 Magnehelic



Series 2-5000 Minihelic

Part No.	Description	Size	Range
11-0000	Series 2000 Magnehelic gauge	100mm	0~250Pa
11-0001	Series 2000 Magnehelic gauge	100mm	0~60Pa
11-0002	Series 2000 Magnehelic gauge	100mm	0~125Pa
11-0003	Series 2000 Magnehelic gauge	100mm	0~500Pa
11-0004	Series 2000 Magnehelic gauge	100mm	0~750Pa
11-0005	Series 2000 Magnehelic gauge	100mm	-60Pa~+60Pa
11-0018	Series 2000 Magnehelic gauge	100mm	0~3000Pa (3kPa)
11-0060	Series 2-5000 Minihelic gauge	50mm	0~2000Pa (2kPa)
11-0070	Series 2-5000 Minihelic gauge	50mm	0~2500Pa (2.5kPa)
11-0020	Incline manometers	190/150mm	0~700Pa
11-0100	Red manometer fluid	125ml bottle	
11-0050	Dwyer Mag. gauge installation kit		



Incline manometer



Installation kit