

Emergency Backfeed Manifold

Oxygen EBM

The Emergency Backfeed Manifold (EBM) is designed to provide a means of feeding medical gas into the MGPS for planned shutdowns or to supply an area in an emergency.

Features:

- Low pressure, quick gas specific connections, NIST & Probe.
- Easy changeover from one bank to the other.
- Light weight design, less than 2 large cylinders with more available gas.
- Stable design, no need to secure with chains.
- 4 locking wheels.
- Use your cylinder stock.

Technical Specification

Maximum input pressure:	10 bar (1000 KPa)
Normal working pressure:	4-5 bar (400 – 500 KPa)
Maximum flow rate:	180 l/min*
Min – Max working temp:	-10°C to +40°C
Capacity with 6 “ZX” Cyl:	18,000 litres Approx.
Environment:	Indoor use only

*For high flow areas 2 units are recommended.

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