



AVSU

Isolating Area Valve Service
Units for connection to the
Medical Gas Pipeline System

AREA VALVE SERVICE UNITS

The Area Valve Service Unit (AVSU) incorporates a ball valve with NIST connectors either side, mounted in a lockable box with emergency excess. The valve is complete with copper stub pipes that extend to the outside of the box to enable easy connection to the medical gas pipeline system. The valve operates from fully closed to fully open with a quarter turn of the handle

FEATURES

- Meets the requirements of BS EN 737, BS 5682:1984, HTM 2022, C11
- Available with either 22 mm or 28 mm valve and pipework
- Design permits the facility to detect emergency or unauthorized access
- Easy to install
- Normal operation by key permits easy access to the shut-off valve and NIST connectors up and down stream of the unit.
- Emergency operation permits easy and quick access to the shut off valve.
- Mounting options include wall and semi flush mounted.

GASES

- Oxygen
- Nitrous Oxide
- Medical Air 4 bar (AIR)
- Medical Air 7 Bar (AIR:800)
- Vacuum

ORDERING INFORMATION

	22 mm	28 mm
Oxygen	MD 31800	MD 31806
Nitrous Oxide	MD 31801	MD 31807
Medical Air 4 bar (AIR)	MD 31802	MD 31808
Medical Air 7 bar (AIR:800)	MD 31803	MD 31809
Vacuum	MD 31804	MD 31810



Dodhys

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