

Material Pressure Regulator HD-MDR



schütze
SPRAYTECHNOLOGY





SCHÜTZE material pressure regulators are used for regulating fluid pressure by hand.

The HP material pressure regulator works with inlet pressure up to 250 bar and is able to regulate the pressure continuously from 20 to 150 bar.

The parts of the regulators are made from high quality materials. In this way they are suitable for most fluids f.i. adhesives, paints, release agents, sealants, grease or oils.

- housing and other wetted parts are manufactured from stainless steel
- sealing system made from wear- and corrosion-resistant tungsten carbide
- screw with star-shaped handle for manual regulation of the material pressure
- various possibilities of connection for material inlet and outlet (f.i. gauges for monitoring the pressure)

Technical data:

dimensions:	approx. 300 x 215 x 88 mm
weight:	approx. 5000 g
inlet pressure:	max. 250 bar
regulated pressure:	20 - 150 bar
gauges (optional):	stainless steel ø63 mm (Cl. 1.6)
connections (standard):	G 3/8" female thread
connections (optionals):	G 3/8" male thread

Special designs on request.
Technical alterations reserved.
For further information please contact us.