

EN ISO 2503



MEGA HP200

Nitrogen reducer (0-200 bar) fit for preventive leak testing and piping cleaning for R744 systems (CO₂)



Ø 63mm pressure gauges supplied with protective cap

R744 systems can be used in a variety of industrial and non-industrial applications, such as the conditioning market for cars and other vehicles, cabinets for supermarkets, containers, and climate-controlled residential systems.

An R744 system reaches a pressure of up to 133 bar. The high pressure in R744 systems corresponds to a high heat dissipation mainly carried out at pressure levels above the critical point. **The Mega HP200 reducer is suitable for verification and maintenance of this system.**

FEATURES

- Body and cover machined directly from brass bar
- Front adjusting knob
- Two Ø 63mm pressure gauges 0-400 bar
- Outlet pressure 200 bar

USE

Permits use of nitrogen with an inlet pressure up to 300 bar and enables outlet supply > 300 m³/h to 200 bar.



P1 Inlet pressure 300 bar - P2 Outlet pressure 200 bar - Q1 standard delivery flow >300 m³/h

GAS	UNI	DIN	BS	NF	NEN	SS	MIE	CGA
NITROGEN	294200HP	294209HP	294203HP	294202HP	2942049HP	294204HP	294202HP	294205HP

Weight of pressure reducer 2.15 Kg - No. Pcs 4 - Packaging dimensions (l x w x h) 30.5 x 45.5 x 16.5 cm - Packaging weight 8.80 Kg

