



MCH 13SH P

The MCH 13SH P is a medium sized 3 stage portable and extremely reliable breathing air compressor available in any pressure from 220 – 330 bar. It is designed for fire brigades, police rescue units, mobile military units, civil engineers with numerous sites, commercial dive teams, dive clubs & dive boats where power supply is an issue. A very low turning speed coupled with excellent filtration ensures safe and reliable operation. The breathing air filtration ensures air quality to the highest standards meeting DIN 3188. This unit has 2 hoses on the front for filling direct into high-pressure cylinders or can be piped to a high-pressure storage bank with filling panel.



Features

- Ready to run compressor
- Powder coated steel frame
- Oil level indication with sight glass
- Large capacity oil sump
- Oil and water separators after final stage
- Breathing air purification in accordance with DIN 3188



Total Protection (UK) Limited

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Specialists in Safety: BA Compressors



Technical Data

Model compressor	MCH 13SH P	
Working pressure	200 Bar	300 Bar
Charging rate	215 l/min 13m ³ /h 7.5 cfm	215 l/min 13m ³ /h 7.5 cfm

Frame	Powder Coated Steel
Number of stages	3
Lubricating oil capacity	1.6 litres
RPM Pumping Unit	1,350
Oil type	Coltri CE 750 Lubricant
Oil Mist Separator	2
Filtration	Active carbon cartridge & molecular sieve
Safety Valve	2 stage and final stage
Interstage coolers and after coolers	Stainless steel
Breathing air	DIN 3188
Filling time (10 litres 0-200 bar)	9 minutes

Drive	Honda
Operating Voltage	Unleaded Petrol
Power	6.6 kW
Noise Level	78.7 dB
Weight	126 Kg
Dimensions (H x L x W) cm	66.5 x 85.5 x 47.5

Product Warranty

12 Months Full RTB Parts & Labour Guarantee
Full optional on-site service available

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