DATASHEET

ATMOS COMPRESSOR PDP20.1 AIR COMPRESSOR



Designed with reliability and efficiency in mind, featuring high-quality diesel engines with ample power reserves that ensure long service life and reduced fuel consumption. The advanced two-stage proportional control system further optimises fuel usage by precisely monitoring compressed air consumption, leading to additional cost savings. Equipped with modern screw blocks, these compressors offer excellent efficiency and low noise levels, ensuring trouble-free operation throughout their lifespan. A comprehensive protection system monitors critical parameters like engine coolant temperature, lubrication pressure, and oil temperature, shutting down the machine automatically in the event of any irregularities.

FEATURES & BENEFITS

- Startup even during extreme low temperatures (- 40° C) due to newly developed technologies
- Noise reduction body in accordance with EU environmental standards
- EU certified chasis
- Two stage proportional control system
- An established global service network

TECHNICAL SPECIFICATION

Rated Pressue (bar)	7/10	
Rated Pressure (psi)	102/150	
Air Flow (cfm)	105/90	
Fuel Type	Diesel	
Engine Rated Power (kW)	21,0	
Free Air Delivery	1,1	
Engine Motor	Perkins 403D-11	

OPTIONAL ACCESSORIES

- Universal appeal and requirement of our products
- Wide range of optional and additional accessories

CODE	DESCRIPTION	DIMENSIONS	WEIGHT
1004943	ATMOS Compressor PDP20.1	804 x 989 x 703mm	690kg

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