MOBILE SCREW AIR COMPRESSOR

DAF-AIR-CU-275-7

Cummins-powered mobile screw air compressor delivering 275 CFM at 100 bar, built for construction, mining, sandblasting and pneumatic tool supply on site.



AIR DELIVERY	PRESSURE	POWER	WEIGHT
275 CFM	7 bar	70 kW	1500 kg

TECHNICAL SPECIFICATIONS

Model No.	DAF-AIR-CU-275-7
Compressor model	YNE178RA
Compressor brand	BSC
Air end type	Single stage
Air delivery	275 CFM / 7.7 m³/min
Working pressure	7 bar / 100 psi
Power	70 kW / 94 hp
Engine model	4BT3.9-C100
Engine brand	Cummins
Air outlet	3/4" × 2 + 1" × 1
Fuel	Diesel
Fuel tank	240 L
Skid dimensions (L×W×H)	2200×1340×1400 mm
Wheel-mounted dimensions (L×W×H)	2650×1870×1950 mm
Weight	1500 kg

Air delivery and working pressure per ISO 1217. Dimensions, weight and fuel tank capacity are typical values for the standard configuration — final figures are available in the model technical drawing; please request the current version before ordering.

KEY FEATURES

- Cummins diesel engine, reliable for continuous duty
- BSC screw air end, single stage design
- Skid and wheel-mounted configurations available
- Large fuel tank for extended running time
- Multiple air outlets for simultaneous pneumatic tools
- Weatherproof enclosure with easy service access

TYPICAL APPLICATIONS

- Construction and road works
- Mining, quarrying and tunnelling
- Sandblasting and pneumatic tools
- Pipeline, geothermal and drilling
- Emergency and standby compressed air

WHY DAF POWER

- Compressor manufacturer since 2009
- ISO 9001 certified production
- 100% load-tested before shipment
- OEM / ODM configuration available
- Export support to 100+ countries

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