MOBILE SCREW AIR COMPRESSOR

DAF-AIR-CU-450-10

Cummins-powered mobile screw air compressor delivering 450 CFM at 150 bar, built for construction, mining, sandblasting and pneumatic tool supply on site.



AIR DELIVERY	PRESSURE	POWER	WEIGHT
450 CFM	10.3 bar	134 kW	2500 kg

TECHNICAL SPECIFICATIONS

Model No.	DAF-AIR-CU-450-10
Compressor model	YNE204RA
Compressor brand	BSC
Air end type	Single stage
Air delivery	450 CFM / 13.0 m^3/min
Working pressure	10.3 bar / 150 psi
Power	134 kW / 180 hp
Engine model	6BTAA5.9-C180
Engine brand	Cummins
Air outlet	3/4" × 1 + 1-1/2" × 1
Fuel	Diesel
Fuel tank	300 L
Skid dimensions (L×W×H)	2800×1560×1670 mm
Wheel-mounted dimensions (L×W×H)	3650×2120×2265 mm
Weight	2500 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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