MOBILE SCREW AIR COMPRESSOR

# DAF-AIR-CU-300-12

Cummins-powered mobile screw air compressor delivering 300 CFM at 175 bar, built for construction, mining, sandblasting and pneumatic tool supply on site.




| AIR DELIVERY | PRESSURE | POWER | WEIGHT |
|---|---|---|---|
| 300 CFM | 12 bar | 93 kW | 1500 kg |

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Model No. | DAF-AIR-CU-300-12 |
| Compressor model | YNE178RB |
| Compressor brand | BSC |
| Air end type | Single stage |
| Air delivery | 300 CFM / 8.5 $m^3$/min |
| Working pressure | 12 bar / 175 psi |
| Power | 93 kW / 125 hp |
| Engine model | 4BTAA3.9-C125 |
| Engine brand | Cummins |
| Air outlet | 3/4" × 3 + 1-1/2" × 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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