

AIRMAN PDSF1000DPC-4C5

PORTABLE DIESEL
'MINERS PACK'



'MINERS PACK' INCLUDES:

- Dual pressure
- Starter isolator
- Battery isolator
- Fire extinguisher
- Emergency stop button
- CAT jump start
- Forklift pockets



AIRMAN 1000CFM 150PSI AFTERCOOLED DUAL PRESSURE PORTABLE DIESEL COMPRESSOR - MINE SPEC PDSF1000DPC-4C5

Airman is one of the world's largest manufacturers of diesel compressors. Featuring superior engineering, their products are well suited to Australia's climatic conditions. Airman's PDSF1000DPC-4C5 portable compressor is built on to a wagon wheeled undercarriage which is designed for easy mobility, as it can be readily towed by a vehicle to any place at any time of the day and can withstand wear and tear for extended periods of time. The dual pressure feature of the PDSF1000DPC-4C5 assists in handling multiple roles in a project as pressure and capacity can easily be adjusted to your need. The powerful KOMATSU engine of the Airman PDSF1000DPC-4C5 is connected straight to the air end to enhance power transmission and noiseless operation.

SPECIFICATIONS

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|------------------------------|--|
| Pressure (bar) DUAL | 7 / 10 |
| Pressure (psi) | 102 / 149 |
| Capacity (CFM) | 1,000 |
| Compressor Capacity (L) | 110 |
| Discharge Air Temp (°C) | Atmospheric +20 |
| Air Outlet Valve | 3/4" (x1) 2" (x2) |
| Air Cooling | Aftercooled |
| Dimensions LxHx (mm) | 4,370 x 2,000 x 2,290 |
| Weight (Wet/Dry) (kgs) | 5,100/5,790 |
| Engine | Komatsu SAA6D125E-5 |
| Type | Direct-injection turbo, intercooled |
| Power (kW) | 262.5 |
| Fuel Tack Capacity (L) | 600 |
| Fuel Cons. - No Load (L/h) | 22 |
| Fuel Cons. - 50% Load (L/h) | 31 |
| Fuel Cons. - 75% Load (L/h) | 40 |
| Fuel Cons. - Full Load (L/h) | 60 |
| Noise Level dB(A) @ 1m | 75.8 |

