

# AIRMAN PDSG1400LVR

VARIABLE PRESSURE  
PORTABLE DIESEL



## 'MINERS PACK' INCLUDES:

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



## AIRMAN 1400CFM 7 - 14BAR VARIABLE PRESSURE PORTABLE DIESEL COMPRESSOR MINE SPEC PDSG1400LVR-5C5

Airman is one of the world's largest manufacturers of diesel compressors. Airman's PDSG1400LVR-5C5 is a heavy variable pressure (7 to 14 Bar) portable compressor mounted on a bunded skid base. The adjustable pressure feature of the PDSG1400LVR-5C5 assists in handling multiple requirements across a project. A great feature of this machine is that the flow increases when the pressure setting is lowered. At 14bar or 203psi the unit is rated at 39.7m<sup>3</sup>/min or 1400cfm, however the Airman's flow rating increases to 42.5m<sup>3</sup>/min or 1500cfm when the pressure is adjusted down to 7bar or 102psi.

### SPECIFICATIONS

Free Air Delivery m <sup>3</sup> /min (CFM):	42.5 (1500), 41.1 (1450), 39.6 (1400)
Working Pressure Bar (psi):	7 (100), 10 (150), 14 (203)
Air Cooling:	-
Fuel:	Diesel
Fuel Tank Capacity L:	780
Length mm:	4750
Width mm:	1950
Height mm:	2050
Net Dry Weight kg:	6690
Operating Weight kg:	7600
Air Outlets:	3/4" x 1, 3" x 1
Noise Level dB(A) @ 7m:	79



Pressure (BarG)	7	10	14
Run Time @ 70% load (h)	15	13	12
Run Time @ full load (h)	9	8	6