



# AIRMAN PDS130

## BOX-TYPE PORTABLE AIR COMPRESSOR

### INDUSTRY'S HIGHEST QUALITY MOBILE AIR COMPRESSORS

AIRMAN is one of the world's leading manufacturers of air compressors and power generators. The AIRMAN PDS130 air compressor is unmatched in performance and durability under the most demanding conditions to keep your jobs moving forward.



**130**  
CFM @  
100PSI

**PDS130S-5C3**

**PDS130SC-5C3**

(with after-cooler)

*Made in Japan with  
Australian-assembled  
trailer running gear*

*The highest quality  
portable compressor  
at an affordable price*

✓ *Low Ownership Cost*

✓ *High Resale Value*

✓ *Proven Reliability*

#### PERFORMANCE

- Key to Start
- Class leading fuel economy
- Low emission engine (stage 3)
- Super quiet sound attenuation
- Dual 3/4" air outlets

#### MAINTENANCE

- External drains for fast servicing
- Easy to read English manuals
- Japanese-made Kubota engine
- Local parts availability
- Local support & advice
- Australia-wide servicing

#### CONSTRUCTION

- Fully lockable cabinet
- Stainless steel hardware
- Large, direct coupled airend

#### ACCESSORIES

- Hoses & Hose Reels
- Safety Couplings
- Claw Couplings
- Safety Fuses
- Lubricators
- Air Treatment
- Safety Whip Checks
- Air Distribution Manifolds
- Filtration Equipment



**COMPLETE AIR &  
POWER SOLUTIONS**

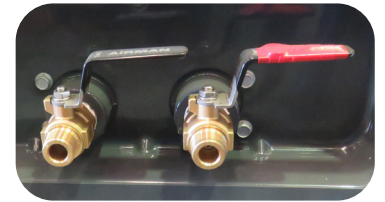
# AIRMAN PDS130

## BOX-TYPE PORTABLE AIR COMPRESSOR

AIR COMPRESSOR SPECIFICATIONS	PDS130S-5C3
COMPRESSOR TYPE	Rotary Twin Screw, Single-Stage, Oil-cooled
<b>PRESSURE 130CFM @ 100 PSI</b>	
ACTUAL FREE AIR DELIVERY	3.7 m <sup>3</sup> /min 130 cfm
WORKING PRESSURE	700 kPa 100 psi (g)
WORKING PRESSURE (MAX)	825 kPa 120 psi (g)
COMPRESSOR LUBRICATING OIL CAP.	15 litres
COMPRESSOR LUBRICATING SYSTEM	Forced Lubrication by Compressed Air
DRIVING SYSTEM	Direct Drive Gear Coupled
AIR SERVICE VALVES	3/4" Male Ball Valve x 2
OIL COOLER TYPE	Air Pressurised Tube & Fin
COMPRESSOR OIL FILTER	Spin-on Cartridge Type
SOUND dBA RATING @ 7m	66 dBA
<b>ENGINE MAKE &amp; MODEL</b>	YANMAR 3TNV88-BDHK
ENGINE TYPE	Direct-Injection
ASPIRATION	Naturally Aspirated
NUMBER OF CYLINDERS	3
ENGINE DISPLACEMENT	1,642cc
HORSEPOWER RATING (@3,000 RPM)	36.5 (26.9)kW
FUEL	Diesel / Biofuel B5
FUEL TANK CAPACITY	70 Litres
FUEL FILTER QUANTITY / TYPE	1 cartridge
FUEL PUMP	Self air bleed
EMISSIONS RATING	JPN Stage 3
ENGINE OIL CAPACITY	6.7 Litres
ELECTRICAL SYSTEM - VOLTAGE	12 Volt
BATTERY GROUP	85D26R
<b>FUEL CONSUMPTION</b>	
FULL LOAD	7.5 l/hr
70% LOAD	5 l/hr
NO LOAD	2.5 l/hr
<b>DIMENSIONS LxWxH</b>	1580x890x1080
DRY / WET WEIGHT	650 / 730 Kg



External fuel and oil drains for fast servicing



Dual air outlets



Easy to operate control panel with LED fuel gauge, digital display and clear operating instructions

### Tailor your compressor to suit your job site

CAPS has its own ISO9001 certified manufacturing facility that can modify any compressor to suit your needs. Even the toughest mine site specifications can be met.

#### Options include:

- Aftercooler & Water separator
- Fire Extinguisher
- Superduty high dust filtration
- Battery & Start isolators
- Lever release radiator caps
- Exhaust lagging
- Battery jump start receptacle
- Certified safety valve
- Hi-vis stripes
- Customer logos/graphics
- Pintle eye coupling
- Trailer mounting



Perfect for Rental, Blasting,  
Construction, Agriculture,  
Mining & more...

**Inquiries:** 1800 800 878

**Service & 24/7 Support:** 1800 802 697

**Website:** caps.com.au

**Email:** info@caps.com.au

#### BRANCH LOCATIONS

PERTH (HEAD OFFICE) | KALGOORLIE | DARWIN | MACKAY  
| BRISBANE | NEWCASTLE | SYDNEY | LAUNCESTON |  
MELBOURNE | ADELAIDE

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All specifications are subject to change without prior notice. Contact CAPS to confirm the most current information.

