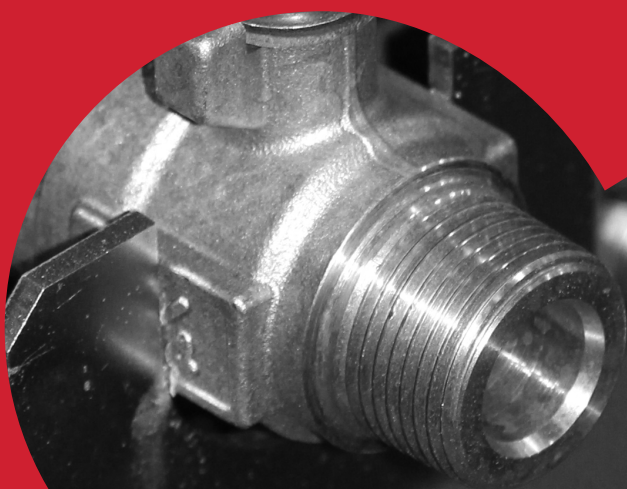


PORTABLE DIESEL AIR COMPRESSORS UP TO 400CFM

AIRMAN



COMPLETE AIR
& POWER SOLUTIONS



CAPS AUSTRALIA COMPLETE AIR & POWER SOLUTIONS

CAPS Australia is a privately owned and proud Australian company intent on remaining at the forefront of compressed air, gas generation and power generation solutions.

WHO IS CAPS AUSTRALIA?

- Over **40 years of experience** in the Australian market.
- **9 branches** reach right around the country with **over 160 employees**.
- **60 service technicians** covering the full national footprint with a **24/7 service** offering.
- A vast inventory of **spare parts**.
- An **independent company** with the flexibility to search globally for the best products and technologies that best serve the **Australian market's needs**.
- CAPS has world-renowned partner brands such as Ingersoll Rand, Kohler, AIRMAN, Sauer, Pedro Gil and many more.
- **Custom design, manufacturing, supply and service**
- ISO 9001 accredited facilities

WHO DO WE SERVE?

- Mining
- Manufacturing
- Food and beverage
- Waste water treatment and
- Oil and gas
- And much more throughout Australia and internationally, having exported turn-key packages to over 35 countries.



"At CAPS, we think outside the box to develop integrated, agile solutions that are designed around the specific need of our customers."



A family
owned
Australian
business

AIRMAN BOX TYPE AN AUSTRALIAN FAVOURITE



AIRMAN box type compressors have been specifically designed for heavy duty outdoor work. They are ideal for mounting on trucks, utilities and trailers. They can also be craned or even helicoptered to the job site.

A long reputation for durability and reliability has made AIRMAN the top selling box style diesel compressor in Australia. When there is important work to be done, more Australian companies depend on an AIRMAN box type compressor from CAPS than any other brand.



AIRMAN BOX TYPE AN AUSTRALIAN FAVOURITE

10,000 HOURS
OR 7 YEAR
WARRANTY

FEATURES

HERE'S WHY AIRMAN ARE #1 FOR BOX STYLE DIESEL COMPRESSORS

- Easy to operate with clear operating instructions
- Strong & durable lockable cabinets
- Larger low speed airends producing more air
- Super low noise levels
- Typically larger fuel tanks for longer run times
- Lockable fuel doors or filler caps
- Auto bleed electric fuel pump for easy starting
- External drain points for hassle free fluid changes
- Wide opening doors for easy service access
- Genuine Japanese quality fuel efficient engines
- Over 40 years of research and development
- Japanese ISO 9001 quality assured factory
- Widest range of models and options to choose from
- High re-sale value

1 year / 1,500 hour manufacturer's warranty plus six year / 8,500 hour (whichever occurs first) warranty by CAPS for the compression air end when continuously serviced at the recommended intervals with compressor fluid and filters supplied by CAPS.



AUSTRALIAN CERTIFIED TRAILERS

All box units can also be supplied on a trailer which creates one of the biggest ranges of towable compressors available anywhere in Australia



FINANCE

FLEXIBLE FINANCE OPTIONS

Having the right equipment and assets is crucial for the growth of any business. Through our trusted partner, we not only provide short and long-term funding for your equipment, but can tailor our finance to suit your specific budget or requirements.

The best equipment does not have to be out of reach - explore CAPS range of finance options to drive your business forward.

WE ADAPT OUR PRODUCTS ACCORDING TO YOUR NEEDS



MINING APPLICATION
IN EXTREME
WEATHER CONDITIONS

MOBILE TO ADAPT
TO CONSTRUCTION'S
DEMAND



COMPACT DESIGN
TO FIT SERVICE
TRUCKS

EASILY UTE MOUNTED
FOR COMPRESSED AIR
ANYWHERE



CAPS FULLY SUPPORT EVERYTHING WE SELL WITH OUR LOCAL SERVICE AND PARTS TEAMS.

STANDARD PRESSURE



NEW LEAK GUARD MODELS

Leak Guard models are equipped with a factory built integrated bund to protect the environment from fluid leakages. An alarm is displayed on the controller when the containment tank is 1/3 full.

Aftercooler equipped Leak Guard models also have a fully contained condensate storage tank. CAPS can fit locally fitted bunds to all other models.



| Model | | PDS65L-5C5 | PDS80S-5C5 | PDS80L-5C5 | PDS100S-5C5 | PDS100L-5C5 |
|------------------------|---------------------------|-------------------------------------|-----------------|-----------------|-------------------|-------------------|
| Aftercooled Model | | PDS65LC-5C5 | PDS80SC-5C5 | PDS80LC-5C5 | PDS100SC-5C5 | PDS100LC-5C5 |
| Configuration | | Leak Guard | | Leak Guard | | Leak Guard |
| Specifications | | UOM | | | | |
| Free Air Delivery | m ³ /min (cfm) | 1.84 (65) | 2.3 (80) | 2.3 (80) | 2.8 (100) | 2.8 (100) |
| Working Pressure | kPa (psi) | 700 (100) | 700 (100) | 700 (100) | 700 (100) | 700 (100) |
| Max. Working Pressure | kPa (psi) | 825 (120) | 825 (120) | 825 (120) | 825 (120) | 825 (120) |
| Engine | | | | | | |
| Make | | Kubota | | | | |
| Model | | D722-K3A | D902-K3A | | D1105-K3B | |
| Type | | 4 cycle water cooled, swirl chamber | | | | |
| No. of Cylinders | | 3 | | | | |
| Displacement | cc | 719 | 898 | | 1,123 | |
| Output | PS(kW)/rpm | 19.2 (14.1)/3,600 | 23.1 (17)/3,600 | 23.1 (17)/3,600 | 26.1 (19.2)/3,400 | 26.1 (19.2)/3,400 |
| Fuel | | Diesel/Biofuel B5 | | | | |
| Fuel Tank Capacity (l) | | 18 | 25 | 33 | 28 | 33 |
| Battery | | 12V | | | | |
| Dimensions | | | | | | |
| Length | mm | 1,300 | 1,500 | 1,520 | 1,580 | 1,625 |
| Width | mm | 700 | 770 | 770 | 770 | 800 |
| Height | mm | 800 | 865 | 880 | 900 | 905 |
| Net Dry Weight (A/C) | kg | 310 (315) | 400 (405) | 420 (430) | 460 (470) | 515 (525) |
| Operating Weight (A/C) | kg | 340 (345) | 435 (440) | 460 (470) | 500 (510) | 555 (565) |
| Air Outlets | (M) Male (F) Female | 1 x 3/4" (M) 1x3/8 fitting | | 2 x 3/4" (M) | | |
| Noise Level | | | | | | |
| Noise Level | dB(A) @7m | 67 | 66 | 67 | 67 | 67 |



| Model | | PDS130S-5C3 | PDS185S-5C5 | PDS265-5B2 | |
|------------------------|---------------------------|-------------------|------------------|---------------------------------|--|
| Aftercooled Model | | PDS130SC-5C3 | PDS185SC-5C5 | PDS265SC-5B2 | PDS390SC-5C1 |
| Specifications | | UOM | | | |
| Free Air Delivery | m ³ /min (cfm) | 3.7 (130) | 5.2 (185) | 7.5 (265) | 11.3 (400) |
| Working Pressure | kPa (psi) | 700 (100) | 700 (100) | 700 (100) | 700 (100) |
| Max. Working Pressure | kPa (psi) | 825 (120) | 825 (120) | 825 (120) | 825 (120) |
| Engine | | | | | |
| Make | | Yanmar | | Yanmar | Isuzu |
| Model | | 3TNV88-BDHK | 4TNV88-BDXHKSR | 4TNV98T-NHK | CI-4JJIX |
| Type | | Direct Injection | | Direct-Injection, Turbo-Charged | Direct-Injection, Turbo-Charged, Intercooled |
| No. of Cylinders | | 3 | 4 | 4 | 4 |
| Displacement | cc | 1,642 | 2,189 | 3,319 | 2,999 |
| Output | PS(kW) / rpm | 36.5 (26.9)/3,000 | 47.5 (34.9)/3000 | 83.2 (61.2)/2,500 | 114.8 (84.4)/2,200 |
| Fuel | | Diesel/Biofuel B5 | | | |
| Fuel Tank Capacity (l) | | 70 | 90 | 115 | 180 |
| Battery | | 12V | | | 24V |
| Dimensions | | | | | |
| Length | mm | 1700 | 1,970 | 2,050 | 2,680 |
| Width | mm | 890 | 950 | 1,200 | 1,300 |
| Height | mm | 1080 | 1,080 | 1,250 | 1,400 |
| Net Dry Weight (A/C) | kg | 640 (650) | 755 (765) | 1,150 (1,180) | 1,700 (1,740) |
| Operating Weight (A/C) | kg | 720 (730) | 850 (860) | 1,290 (1,320) | 1,910 (1,950) |
| Air Outlets | (M) Male (F) Female | 2 x 3/4" (M) | 3 x 3/4" (M) | 1 x 2" (F), 4 x 3/4" (M) | |
| Noise Level | | | | | |
| Noise Level | dB(A) @7m | 66 | 68 | 69 | 70 |

HIGH PRESSURE



| Model | | PDSF80S-5C5 | PDSF100S-5C3 | PDSF140S-5C3 | PDSF210S-5C3 | PDSF315S-5C1 |
|------------------------|---------------------------|-------------------------------------|------------------|------------------|---------------------------------|--|
| Aftercooled Model | | | PDSF100SC-5C3 | PDSF140SC-5C3 | PDSF210SC-5C3 | PDSF315SC-5C1 |
| Specifications | | UOM | | | | |
| Free Air Delivery | m ³ /min (cfm) | 2.3 (80) | 2.8 (100) | 4 (140) | 6.0 (210) | 8.9 (315) |
| Working Pressure | kPa (psi) | 960 (140) | 1,035 (150) | 1,035 (150) | 1,035 (150) | 1,035 (150) |
| Max. Working Pressure | kPa (psi) | 960 (140) | 1,035 (150) | 1,035 (150) | 1,035 (150) | 1,035 (150) |
| Engine | | | | | | |
| Make | | Kubota | Yanmar | | | Isuzu |
| Model | | D1105-K3B | 3TNV88-BDHK | 4TNV88-BX-DHKSR | 4TNV98T-NHK | CI-4JJIX |
| Type | | 4 cycle water cooled, swirl chamber | Direct-Injection | | Direct-Injection, Turbo-Charged | Direct-Injection, Turbo-Charged, Intercooled |
| No. of Cylinders | | 3 | | 4 | 4 | 4 |
| Displacement | cc | 1,123 | 1,642 | 2,189 | 3,318 | 2,999 |
| Output | PS(kW) / rpm | 26.1(19.2)/3,400 | 36.6(26.9)/3,000 | 47.5(34.9)/3,000 | 83.2(61.2)/2,500 | 114.8(84.4)/2,200 |
| Fuel | | Diesel/Biofuel B5 | | | | |
| Fuel Tank Capacity (l) | | 28 | 70 | 90 | 115 | 180 |
| Battery | | 12V | | | | 24V |
| Dimensions | | | | | | |
| Length | mm | 1,550 | 1,700 | 1,970 | 2,050 | 2,680 |
| Width | mm | 770 | 890 | 950 | 1,200 | 1,300 |
| Height | mm | 900 | 1,080 | 1,080 | 1,310 | 1,400 |
| Net Dry Weight (A/C) | kg | 460 | 640 (650) | 740 (750) | 1,150 (1,170) | 1,700 (1,740) |
| Operatin Weight (A/C) | kg | 500 | 720 (730) | 840 (850) | 1,290 (1,310) | 1,910 (1,950) |
| Air Outlets | (M) Male (F) Female | 2 x 3/4" (M) | 2 x 3/4" (M) | 3 x 3/4" (M) | 1 x 2" (F), 4 x 3/4" (M) | |
| Noise Level | | | | | | |
| Noise Level | dB(A) @7m | 67 | 65 | 65 | 69 | 70 |

CUSTOM OPTIONS

CAPS has its own ISO 9001 certified manufacturing facility that can modify a compressor to suit your needs. Even the toughest mine site specifications can be met. Below are a number of custom modifications that can be applied to your AIRMAN compressor.



1. HIGH DUST FILTRATION (EXT. AND INT.)
2. BATTERY JUMP START
3. FIRE EXTINGUISHER/FIRE SUPPRESSION
4. SAFETY RELEASE RADIATOR CAPS
5. CUSTOM GRAPHICS/SAFETY LABELS
6. AFTERCOOLER AND WATER SEPARATOR
7. ENVIRONMENTAL CONTAINMENT BASES
8. EXHAUST LAGGING
9. LOCKABLE BATTERY ISOLATOR
10. EMERGENCY STOP BUTTON
11. EXHAUST SPARK ARRESTOR
12. REMOTE START/STOP PENDENT

ACCESSORIES

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

TOOLS

- Paving Breakers + Rock Drills
- Impact Wrenches
- Chipping Hammers
- Rivet Busters
- Air Grinders, Scabblers + Scrapers
- Air Drills + Saws
- Double Diaphragm Pumps
- Rammers + Tampers
- Air Hoists + Winches

TOWABLE PORTABLE DIESEL COMPRESSORS



The towable AIRMAN box compressor package has been exclusively designed for the Australian market.

The trailer parts are made and assembled here in Australia, giving you piece of mind they comply with all local standards.

These versatile units combine an extensive list of features with the mobility needed to get the job done!

TRAILER MOUNTED AIRMAN DESIGNED FOR AUSTRALIA

FEATURES

- Full instrumentation - Comprehensive control panel with easy to read diagnostics.
- Auto shutdown on high engine coolant, low engine oil pressure, high air discharge temperature.
- Large efficient airends and generous fuel tank capacities keep you working longer (up to 50% larger).
- Powder coated corrosion-resistant enclosures with ergonomic, one-hand operation access doors, provide safe and easy access to all service areas of the compressor.
- Doors and control panel are fully lockable.
- Dual voltage LED tail lights are fitted so that any suitable vehicle can tow the compressor.
- Locally manufactured trailer components are used to ensure Airman compressors comply with local regulations.
- Rigid A-Frame draw bars, jockey wheel, inertia operated brakes and a hand brake are standard on all models.
- Genuine Japanese quality fuel efficient engines
- Over 40 years of research and development
- Japanese ISO 9001 quality assured factory
- High re-sale value

**10,000 HOURS
OR 7 YEAR
WARRANTY**

1 year / 1,500 hour manufacturer's warranty plus six year / 8,500 hour (whichever occurs first) warranty by CAPS for the compression air end when continuously serviced at the recommended intervals with compressor fluid and filters supplied by CAPS.



AIRMAN TOWABLE



TOW YOUR AIR ANYWHERE

Airman wide track portable compressors provide superior road towing, stability and maneuverability. Many towable compressors are designed for European narrow roads, which can make them harder to tow and difficult to reverse. CAPS design, manufacture and fit the trailer under carriages locally, to ensure suitability for Australia's harsh road conditions and compliance with road regulations.

| Model | | PDS185S-6C2-T | PDS265S-5B2-T | PDSF330DP-6B5-T | PDS400S-6B5-T |
|------------------------|---------------------------|-------------------|---------------------------------|--|----------------------|
| Aftercooled Model | | PDS185SC-6C2-T | PDS265SC-5B2-T | PDSF330DPC-6B5-T | PDS400SC-6B5-T |
| Configuration | | Trailer mounted | | Trailer / Dual Pressure | Trailer mounted |
| Specifications | UOM | | | | |
| Free Air Delivery | m ³ /min (cfm) | 5.2 (185) | 7.5 (265) | 10.7 (375)/9.3 (330) | 11.3 (400) |
| Working Pressure | kPa (psi) | 700 (100) | 700 (100) | 700 (100) /1030 (150) | 700 (100) |
| Max. Working Pressure | kPa (psi) | 825 (120) | 825 (120) | 1,030 (150) | 825 (120) |
| Engine | | | | | |
| Make | | Yanmar | | Kubota | Kubota |
| Model | | 4TNV88-BXDHKS | 4TNV98T-NHK | V3800DI-TI-E2B-COHE1 | V3800DI-TI-E2B-COHE1 |
| Type | | Direct-Injection | Direct Injection, Turbo Charged | Direct-Injection, Turbo-Charged, Intercooled | |
| No. of Cylinders | | 4 | | | |
| Displacement | cc | 2,189 | 3,319 | 3,769 | 3,769 |
| Output | PS (kW)/rpm | 49.5 (36.4)/3,000 | 83.2 (61.2)/2,500 | 102.2 (75.2)/2,600 | 102.2 (75.2)/2,600 |
| Fuel | | Diesel/Biofuel B5 | | | |
| Fuel Tank Capacity (l) | | 90 | 115 | 178 | 178 |
| Battery | | 12V | | | |
| Dimensions | | | | | |
| Length | mm | 3,040 | 4,240 | 3,700 | 3,700 |
| Width | mm | 1,700 | 2,100 | 1,975 | 1,975 |
| Height | mm | 1,490 | 1,170 | 1,770 | 1,770 |
| Net Dry Weight | kg | 954 (962) | 1,622 (1,662) | 1,902 (1,942) | 1,902 (1,942) |
| Operating Weight | kg | 1,025 (1039) | 1,718 (1,758) | 2,042 (2,082) | 2,042 (2,082) |
| Air Outlets | (M) Male (F) Female | 3/4" M x 2 | 3/4" M x 4, 2" F x 1 | 3/4" M x 2, 2" F x 1 | 3/4" M x 2, 2" F x 1 |
| Noise Level | | | | | |
| Noise Level | dB(A) @7m | 69 | 69 | 69 | 71 |

Specifications subject to change without notice.

CUSTOM OPTIONS

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. Below are a number of custom modifications that can be applied to your Airman compressor.



1. HIGH DUST FILTRATION (EXT. AND INT.)
2. BATTERY JUMP START
3. FIRE EXTINGUISHER/FIRE SUPPRESSION
4. SAFETY RELEASE RADIATOR CAPS
5. CUSTOM GRAPHICS/SAFETY LABELS
6. AFTERCOOLER AND WATER SEPARATOR
7. ENVIRONMENTAL CONTAINMENT BASES
8. EXHAUST LAGGING
9. LOCKABLE BATTERY ISOLATOR
10. EMERGENCY STOP BUTTON
11. EXHAUST SPARK ARRESTOR
12. LANDCRUISER WHEELS AND SPARE WHEELS

ACCESSORIES

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

24/7 RAPID RESPONSE NATIONWIDE SUPPORT

9 BRANCHES SERVICING ALL AUSTRALIA



AUSTRALIA WIDE

With our extensive network of branches and regional service locations, CAPS can service anywhere in Australia.

From the metro area through to a remote mine-site, we have you covered with experts located all around Australia.

SPARE PARTS

A complete range of spare parts and accessories to help you get the most out of your industrial equipment.



HIGHLY TRAINED TECHNICIANS

Enjoy the peace of mind of having an expert at your doorstep. **Their knowledge is continually updated**, and they have the model by model knowledge to fix your compressor first time, every time.

Whether you have one compressor or have complex systems with multiple pieces of equipment, **our technicians will give you the advice you need to ensure continuous operation.**

They can even give your compressor a new lease on life with an overhaul or airend rebuild, saving you thousands on replacement costs.

PREVENTATIVE MAINTENANCE

We're always aiming to help you to **reduce operating costs and interruptions to your production.** Our factory-authorised programs include routine inspections, oil analysis, condition monitoring and the use of sophisticated diagnostic equipment to identify any potential problems before they impact you.

SAFETY COMPLIANCE

Safety is a core value of CAPS and our goal is never to put people, plant or the environment at risk. You can be confident that our technicians will be **completely compliant to any site specific safety requirements** you have.

NATIONAL HIRE

LONG TERM AND SHORT TERM HIRE AVAILABLE

At CAPS, we have a large range of equipment that's suitable for every kind of project.

CAPS check their equipment before every hire to ensure the highest standard of safety and service. When you hire through CAPS you are speaking to experts who can assist you with selecting the right equipment for the job every time.



Hire and you protect your staff, control your costs, avoid depreciation, maintenance and borrowing expenses.

CORE PRODUCTS

AIR COMPRESSORS

ROTARY SCREW



PORTABLE DIESEL



OIL FREE



HIGH PRESS. RECIPS.



SMALL RECIPS.



AIR BLOWERS

ROTARY LOBE



CENTRIFUGAL



GAS GENERATORS & COMPRESSORS

NITROGEN



OXYGEN



OTHER GASES



AIR TREATMENT

AIR DRYERS



AIR RECEIVERS



FILTRATION



TOOLS & MATERIAL HANDLING

TORQUE CONTROL



WINCHES & HOISTS



POWER GENERATION & RENEWABLES

STANDBY



PRIME



BATTERY STORAGE



ONLINE SHOPPING

CAPSSHOP.COM.AU

If you are looking for spare parts or tools for your air and power equipment, visit our online shop.



SOLVING YOUR AIR AND POWER CHALLENGES

PORTABLE DIESEL AIR COMPRESSORS

Inquiries: 1800 800 878

Service & 24/7 Support: 1800 802 697

Website: caps.com.au

Shop: capsshop.com.au

Email: info@caps.com.au

BRANCH LOCATIONS

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

INTERNATIONAL

MALAYSIA | GHANA



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