



POWERDYNE

8hp
4 Stroke Petrol Engine



487l/min
17.2 cfm



Aluminium
Pump

Air Command Compact Petrol Compressor 16L Twin Tank, Powerdyne PDX230 Engine

The Air Command AC7.5CP is a compact, vehicle-ready compressor built for professionals who need reliable air on the go. Powered by a proven Powerdyne 8HP engine, it delivers dependable performance with strong airflow to handle demanding tools. Its twin-cylinder aluminium pump with cast iron barrels and aftercooler ensures cooler running and long service life, while slow-revving reduces wear and noise. The twin tank design and dual outlets provide flexibility for multiple tools, making it the ideal solution for service trucks, mobile technicians, and on-site work where reliability and portability matter.



- ✓ **Compact, Vehicle-Mount Ready Design (Twin 8L Tanks)**
space-efficient footprint fits neatly on vehicles, giving you on-demand air wherever you go.
- ✓ **Powerdyne 223cc 8hp 4 Stroke Petrol Engine**
Trusted Powerdyne performance ensures easy starting and consistent output.
- ✓ **Conrader USA Pneumatic Automatic Engine Idle Control and Master Control Valve**
Reduces engine speed to idle when pump not on load, reducing fuel consumption, noise and wear.
- ✓ **Heavy-Duty Twin Cylinder Pump with Aftercooler**
Built for daily trade use - Runs cooler and handles continuous operation, reducing wear and extending compressor life in demanding environments.
- ✓ **Dual Outlets + Strong Air Reserve**
Run multiple tools, save time - twin outlets and tank capacity allow two users or tools at once, improving efficiency on service jobs.



Technical Specifications

Dimensions (L x W x H)	670 x 570 x 570mm
Weight (Gross)	49kg
Pump Type	Aluminium Inline 2 Cylinder- Cast Iron Barrel with aftercooler
Engine	Powerdyne 8hp 4 Stroke Petrol Engine
Receiver Size	2x 8L
Pump Displacement	487 l/min 17.2 cfm
FAD @ 0 PSI	443 l/min 15.6 cfm
FAD @ 7 bar	285 l/min 10 cfm
Max Pressure	130 PSI 9 Bar
Pump Speed	1150 rpm

Technical Specifications

Fuel Tank Capacity	3.6L
Pump Oil Capacity	0.7L
Drive Belt	A1041
Air Outlet	2x 1/4" Aro Type Quick Connect
Sound Pressure Level	72 dBa

Key Optional Accessories



1. **AC10HS** - SuperFlex Air Hose 3/8" x 10m
2. **AC3820HR** - Dual Arm Steel Retractable Air Hose Reel 20m



AC7.5CP
User guide, specs, videos

LEARN MORE

For more information, visit the website.