



POWERDYNE

233cc 8hp
4 Stroke Petrol Engine



552l/min
19.5 cfm



Heavy Duty
Cast Iron Pump

Air Command Mobile Petrol Compressor 70L Tank, Powerdyne PDX230 Engine

The AC7.5P is a heavy-duty, petrol-driven air compressor built for reliable performance in demanding environments. Powered by a trusted Powerdyne 223cc 8hp 4 Stroke Petrol engine and paired with a robust cast iron pump, it delivers strong airflow for running multiple tools with ease. The Conrader idle control system improves efficiency by reducing fuel use, noise, and wear when not under load. An AS1210 certified air tank ensures safety and compliance, while the portable design makes it ideal for workshops and on-site applications where dependable air power is essential.



- ✓ **Powerdyne 223cc 8hp 4 Stroke Petrol**
Proven, easy-start engine with excellent fuel efficiency, keeps you working longer.
- ✓ **Heavy Duty Cast Iron V-Twin Pump (3 Cylinder)**
Built for long life and consistent performance under tough conditions, ideal for workshops and job sites that need reliability day in, day out.
- ✓ **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.
- ✓ **Portable 70L Tank with Solid Wheels & Trade-Ready Design**
Easy to move around jobsites while still delivering solid air storage, giving you flexibility without sacrificing performance.
- ✓ **AS1210 Certified Air Tank**
Fully compliant pressure vessel giving peace of mind on safety, site compliance, and long-term durability.

Technical Specifications

Dimensions (L x W x H)	1100 x 450 x 820mm
Weight (Gross)	95kg
Pump Type	Heavy Duty Cast Iron 'V' 3 Cylinder Single Stage
Engine	Powerdyne 8HP
Receiver Size	70L
Pump Displacement	552 l/min 19.5 cfm
FAD @ 0 psi	502 l/min 17.7 cfm
FAD @ 7 bar	307 l/min 10.8 cfm
Max Pressure	145psi 10 bar
Pump Speed	1050 rpm

Technical Specifications

Fuel Tank Capacity	3.6L
Pump Oil Capacity	1L
Drive Belt	A1346
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



AC7.5P
User guide, specs, videos

LEARN MORE

For more information, visit the website.