

AC WORKSHOP THREE PHASE SERIES

AIR COMMAND's Workshop Series features heavy-duty cast iron, low-revving pumps and robust electric motors, delivering dependable performance for dairy, automotive, and industrial applications.



WORKSHOP WS5.5CI 5.5HP 400V THREE PHASE COMPRESSOR



- **High-Power Performance** – 5.5HP 3-phase motor with 690 L/min (24 CFM) pump displacement delivers exceptional airflow for demanding workshop or industrial applications.
- **Massive 300L Air Tank** – Huge reserve capacity for running multiple tools and long jobs without interruption.
- **Exceptional Output at Working Pressure** – 434 L/min FAD at 90 PSI for consistent, reliable tool performance.
- **Built to Last** – Heavy-duty cast iron, 2-cylinder single stage pump ensures strength, durability, and long service life.
- **Reliable & Safe** – Condor MDR3 pressure switch for overload protection and reliable shut-off, plus CE-approved safety across all components.
- **Versatile Air Access** – Built-in filter/regulator with quick-connectors and 1/2" outlet ball valve for flexible air supply options.
- **Smooth, Stable Operation** – Separate pump and motor mounting plate with rubber foot kit to reduce vibration and simplify maintenance.
- **Quiet for Its Size** – 80 dB(A) sound level keeps noise manageable in the workspace.
- **Peace of Mind** – Backed by a 24-month commercial warranty and Air Commands industry leading parts & service support.
- Water Trap and Pressure Regulator included!



Rubber Shock Mounts!!!

SPECIFICATIONS

Machine Dimensions (L x W x H):	160 x 50 x 106cm
Weight (Gross):	209kg
Pump Type:	V' 2 Cylinder Cast Iron Single Stage
Motor:	4kW/5.5HP 3 Phase 400V IE2
Receiver Size:	300L
Power Supply Requirement:	400V 3 Phase 16A
Pump Displacement:	690 L/min 24cfm
FAD @ 90 PSI:	434L/min 15.3cfm
Max Working Pressure:	10 Bar 145 PSI
Pump Speed:	1150 rpm
Duty Cycle:	60%
Drive Belt Specification:	A1524
Receiver End Port Thread Size:	G1/2"
Sound Pressure Level:	80dBA