



- Fully 100% pneumatic
- Manual reverse pulse filter cleaning
- Comes with hose and standard floor tool
- Wet and dry

- Easy to handle high strength hopper with forktyne slots
- Large 250 diameter butterfly valve to aid emptying

AIR SHOP VAC

The Shop Vac is a general purpose vacuum system that allows you to vacuum up all manner of waste both wet and dry. It is a great general purpose system for shop clean up. It has its own collection hopper on wheels making it easily portable with a butterfly valve on the base and also fork tyne slots to elevate the hopper over any suitable receptacle making light work of manual handling issues. Fully pneumatic, quiet and powerful system with HEPA filter options if required. 100% Australian designed and manufactured and built to last.

Air Shop Vac - Technical Specification

Model	Air Drum Vac 180	Air Drum Vac 300
Description	Light Industry - 180CFM Pneumatic powered, wheeled, shop vacuum - Steel powder coated Hopper	Light Industry - 300CFM Pneumatic powered, wheeled, shop vacuum - Steel powder coated Hopper
Practical Recovery Rate	1 t/hr	1-2 t/hr
Maximum Recommended Conveying Distance (Metres)	5m	15m
Maximum Possible Conveying Distance	10m - the shorter distance the better performance	20m - the shorter distance the better performance
Recommended Hose Diameter (mm)	50mm ID	63mm ID
Supplied Hose	4m High abrasive Antistatic or PVC for wet use only	4m High abrasive Antistatic or PVC for wet use only
Compressed Air Supply Requirements	60 CFM @ 80PSI	100 CFM @ 80PSI
Compressed Air Connection	Standard Nitto Fitting	3/4" Type A claw coupling
Compressed Air Supply Piping/Hose Diameter Required Minimum	10mm (Internal Diameter)	15mm (Internal Diameter)
Air Flow Produced	180 CFM / 5 m3/min (at 1m from connection)	300 CFM / 8.5 m3/min (at 1m from connection)
Maximum Vacuum	609 Mbar / -18 InHGg	609 Mbar / -18 InHGg
Vacuum Producer	Air powered Venturi Vacuum generators	Air powered Venturi Vacuum generators
Hopper Capacity	100 Litres	100 Litres
Dust Collector Filter	High Efficiency Filter Cartridge	High Efficiency Filter Cartridge
Number of Filter Cartridges (Dust Collector)	1	1
Filter Material	Spun Bond Polyester	Spun Bond Polyester
Filter Cleaning System	Manual Reverse Pulse	Manual Reverse Pulse
Machine Capable of Vacuuming Wet Product	Yes	Yes
HEPA Certified Filter	Optional -POA	Optional -POA
Qty HEPA Filter	1	1
Noise Level	60DB	60DB
Length	600mm	600mm
Width	1000mm	1000mm
Height	1300mm	1300mm
Weight	80KG	80KG
Method to Move Item	Fork lift Tyne slots & 500 KG rated wheels	Fork lift Tyne slots & 500 KG rated wheels
Outlet for Product	High Abrasive resistant manual butterfly valve	High Abrasive resistant manual butterfly valve
Floor Tools/Aspirator Supplied	Floor Tool - Included	Floor Tool - Included
Options	Fully Stainless Steel construction - POA	Fully Stainless Steel construction - POA