

# BELT DRIVE Industrial - electric

## Airmate Industrial Super Compressors

industrial level



- Heavy duty induction motors
- Available as 270 litre or 500 litre air receiver size options - see below
- Cast iron barrel and flywheel - sturdy construction and superior cooling
- Slow running pump - lower noise levels, greater reliability and extended life
- Splash oil lubrication - for better wear resistance
- V configuration cylinders - perfectly balanced
- Wire mesh safety guard
- Safety valve - worry free operation
- Stainless steel valves for durability and wear resistance
- **Air receiver exceeds CE regulations**
- **3 year parts, 10 year receiver anti-corrosion warranty - for peace of mind**



Don't Forget  
ANTI-VIBRATION  
MOUNTS  
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**REQUIRED:** Stationary compressors must be fitted with anti-vibration mountings, suggested mounts - SIP item no. 02359

**NEW**  
FROM SIP



**400V SUPPLY**    **SLOW RUNNING**    **OIL LUBRICATED**    **3 YEAR PARTS WARRANTY**    **10 YEAR AIR RECEIVER ANTI-CORROSION WARRANTY**

MODEL	AIRMATE ISBD5.5/270 ITEM NO. 06289	AIRMATE ISBD7.5/270 06291	AIRMATE ISBD10/270 06295	AIRMATE ISBD15/500 06297
Supply	400v (20amp) - 3ph	400v (20amp) - 3ph	400v (30amp) - 3ph	400v (35amp) - 3ph
Air Receiver Size	270 litres	270 litres	270 litres	500 litres
Motor	5.5hp (4.1kW)	7.5hp (5.6kW)	10hp (7.5kW)	15hp (11.2kW)
Piston Displacement	23.5 CFM (666 litres/min)	31 CFM (878 litres/min)	38 CFM (1076 litres/min)	61.6 CFM (1744 litres/min)
Free Air Delivery (F.A.D.)	15.5 CFM (439 litres/min)	20.5 CFM (580 litres/min)	25 CFM (708 litres/min)	40.7 CFM (1153 litres/min)
Max. Pressure	160psi (11 bar)	160psi (11 bar)	160psi (11 bar)	160psi (11 bar)
Speed	1290rpm	1200rpm	1000rpm	1200rpm
No. of Cylinders	2	2	2	4
No. of Stages	2	2	2	2
Weight	145kg	180kg	240kg	312kg
Packaged Dimensions (HxWxL)	1080 x 500 x 1570mm	1130 x 500 x 1570mm	1230 x 500 x 1570mm	1360 x 560 x 1990mm
Barcode Number	5012713062898	5012713062911	5012713062959	5012713062973