



HASMAG

Fair Air, Forever...



Fixed speed drive
5HP - 15HP

HME SERIES

ROTARY SCREW AIR COMPRESSORS

The HME Series from HASMAG comprises a range of rotary screw air compressor sets that are integrated, tank-mounted packages supplied ready for use.

Each model has been developed using innovative design concepts to achieve a compact layout and upgraded with heavy-duty components to satisfy the demands of Indian operating conditions.

Ideally suited for small-to-medium industrial applications with continuous air demand, the fully-featured HASMAG HME Series sets a new affordability benchmark for electric screw compressors without sacrificing performance, quality and reliability.

→ Features and Benefits

Compact turn-key compressor package offers a simple plug-and-play solution with minimum installation cost and space requirements.

Soundproofed cabinet with anti-vibration mounting of rotating components enables the unit to be installed directly within the working environment.

Precision technology rotary screw air-end with advanced rotor profile and slow rotor speed ensures 24/7 reliability, high airflow output, low energy consumption and long services life.

High efficiency, TEFC electric motor also directly reduces energy consumption and carbon footprint.

7, 8, 10 and 12 bar outlet pressure capability that is suitable for a broad range of compressed air applications.

Fan-forced after-cooling minimizes water carry-over in the discharge air and increases the efficiency of any downstream air treatment equipment such as dryers and filters.

Star-delta motor starter reduces both peak energy demand and shock-loading of the compressor's mechanical and electrical systems.

Multi-function electronic controller with LED display serves as a user-friendly interface for compressor operation, system monitoring and protection, and maintenance scheduling.

Oversized twin receiver tanks provide ample air storage capacity to prevent excessive system pressure fluctuations and facilitate more effective condensate removal.

Lift-off cabinet panels are easily removable for maintenance access. Spin-on oil filter and air/oil separator elements minimize service downtime.

User configurable into separate compressor and air tank modules for special purpose applications or restricted installation spaces.

→ Customer and Product Support

India-wide dealer network offering sales, installation, service and genuine spare parts backup.

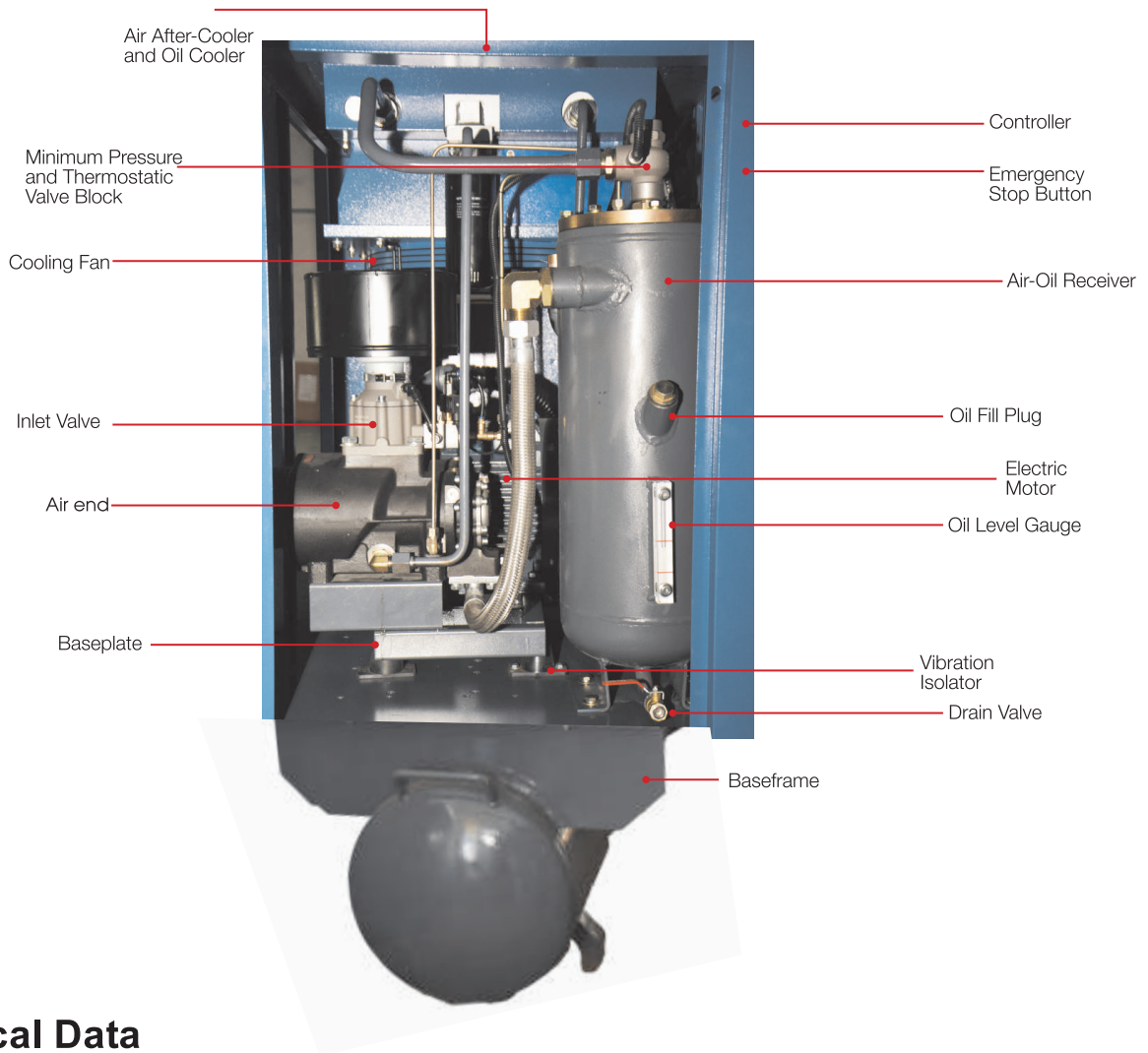
12-months parts and labour factory-backed warranty.

→ Accessories







A full range of matching refrigerant dryers, in-line filters and other compressed air system components is available for HASMAG HME compressors. Please consult your local HASMAG dealer for application specific advice.



Unitary Tank-Mounted Configuration (as supplied)



Technical Data

							
Model	Pressure (kg/cm ² G)	Capacity		Free Air Delivery		Noise dB (A) @ 1m	Air outlet (BSP)
		HP	KW	Cu. m/min	CFM		
HME - 5A	7	5	4	0.58	20.47	62	
HME - 5A	8	5	4	0.51	18.00	62	1/2"
HME - 5A	10	5	4	0.42	14.83	62	
HME - 7A	7	7.5	5.5	0.89	31.42	67	
HME - 7A	8	7.5	5.5	0.82	28.95	67	3/4"
HME - 7A	10	7.5	5.5	0.70	24.71	67	
HME - 10A	7	10	7.5	1.20	42.37	67	
HME - 10A	8	10	7.5	1.10	38.84	67	3/4"
HME - 10A	10	10	7.5	0.97	34.25	67	
HME - 15A	7	15	11	1.70	60.02	70	
HME - 15A	8	15	11	1.60	56.49	70	1"
HME - 15A	10	15	11	1.43	50.49	70	

Air Receiver capacity : 300 ltrs, 500ltrs & customized options available

Our Global Presence

India | Srilanka | Bhutan
Nepal | Africa | UAE



Our Other Products

- Oil Lubricated Piston Air Compressors
- Oil Free Piston Air Compressors
- Compressed Air Line
- Refrigerant Air Dryers
- Desiccant Air Dryers
- Line Filters



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