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Certified Register



Wholesale Supplier
Medical Air Compressor
A to Z Hospital Equipment and
Surgical Products **B to C**



**Sr No.29/1/2, Adarsh Nagar,
Uruli Devachi, Hadapsar, Pune**
Branches :- All Maharashtra

 **8275140877**

 **9822688071**

 **info@amramedtech.com**



amramedtech.com

MEDICAL AIR COMPRESSOR

Production Description:

Our Advanced Medical Air Compressor is engineered to deliver reliable and consistent airflow for ventilators, CPAP, and BiP systems. Designed for high performance and durability, it ensures optimal patient care by providing a steady supply of medical-grade air. Featuring low noise operation and energy efficiency, this compressor is perfect for both home and clinical settings. With its intuitive design and comprehensive safety features, this compressor ensures unmatched reliability and performance in any medical settings.

Features:

- Multi-level filtration
- Made with Thomas motor pump.
- With addition Fan Cooling.
- Pressure can be adjusted (High / Low) with Regulator.
- High Capacity Air Storage Cylinders.
- Lockable wheels 2 pc. (4 castor wheels).
- Adopting highly efficient oil-free compressor core.
- Electronic Air dryer (optional).

Other Details:

- A compact medical grade air compressor intended for the delivery of clean and dry compressed air.
- Adopting highly efficient oil-free compressor core and multi level filtration and dehydration design.
- Our compressors are compatible with all the ventilators (external air source) and are very inexpensive. Our compressors have been running successfully with all the leading brands of ventilators like Macquet, Drager, Covidian, Viasys, Siemens, Bird, Puritan Bennett, Takaoka, SLE etc



Technical Data:-

Voltage And Frequency	220 VAC +/- 50/60 Hz
Compressor Efficiency	120 l.min- 1/3, 5 bar
Air tank capacity	2 Lit
Peak flow at Pressure 3 Bar	200 l, min-1/3 bar
Filtration of air	5 µm
Motor	Thomas
Dew point depression at 40 Lit. min-1, 20°	C5°C under the ambient temperature
Outlet connection	Disl 160-A(3/4"-16 NUF)
Mode of the operation	Continuous
Automatic back-up to central pipeline	On request
Noise Level	<49dB[A]