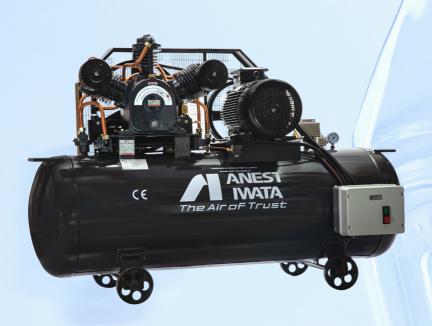


High Pressure Air Compressor





Anest Iwata Motherson

Anest Iwata Motherson (AIM) is a joint venture between Anest Iwata Corporation, Japan, and Motherson Group, India. Anest Iwata Corporation is one of the global leaders in Air Compressors and Vacuum Pumps with more than

Nine decades of inspiring history of technological excellence. Anest Iwata Motherson is committed to delighting its customers by ensuring the supply of the best quality products, supported with effective after-sales services at optimum value. The company has two state-of-the-art manufacturing facilities and a wide network of sales and service centers spread across India.

Technological Advantages

- · Low life cycle cost
- · Dynamically balanced design
- Longer life and lesser cost of spare parts
- Superior quality and more value for money
- · Ideal for heavy and continuous duty applications
- · Portable and compact design for easy Installation
- · Higher FAD resulting in savings in power consumption
- · Low noise and vibration levels, cutting down on noise pollution
- Revolutionary design of inter-cooler and aftercooler ensuring less maintenance and longer life of internal parts

Major Applications

- PET blowing
- Engine starting
- Shipyards
- Copper tube testing

- Valve testing
- Laser Cutting
- Air motor
- Air brake testing







Technical Specifications





Base Mounted

Tank Mounted								
Model	Stage	Power	Piston Displacement	Operating Pressure	Tank Size	Dimensions	Weight (Approx.)	Outlet size
		HP	cfm	bar	Liters	LxWxH (mm)	Kg	Inch
TLT150D-30-50E	Two	15	42	30	500	2020x810x1310	645	3/4"
TLT200D-30-50E	Two	20	57	30	500	2020x810x1310	680	3/4"
Base Mounted								
BLT150D-30E	Two	15	42	30	N.A	1568x600x711	500	3/4"
BLT200D-30E	Two	20	57	30	N.A	1568x600x711	540	3/4"

Note:-

- Free Air Delivery (FAD) is measured as per ISO 1217 Annexure C
- Mean noise level measured at a distance of 1 m according to ISO 2151: 2004 using ISO 9614/2 (sound intensity method); tolerance 3 dB(A).
- All performance parameters are as per JIS (Japanese Industrial Standards)
- Vertical tanks are also available from 500 to 5000 liters
- Standalone Refrigerated Air Dryers, Heatless Air Dryers, Oil Removal Filters, and Auto Drain Valves are also available
- Specifications may change without prior notice