

Work Smart

XA 140E - Portable Electric Driven Screw Air Compressor



Sustainable Productivity



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Expensive Fuel. High cost of maintenance.

Emissions.....You no longer have to worry about any of them! Atlas Copco once again empowers you to take care of your core business. With our proven and patented screw technology we will take care of the rest!

Presenting the efficient, electrically powered, non polluting, eco friendly, portable, rugged & versatile screw air compressor you can depend on for a variety of applications.



Product Features

- Very Compact (2.8x1x1.5 Mts)
- High Performance Two Stage Air Intake Filters
- All Controls and safeties provided on a Single Panel
- Compressor designed for hot and dusty environment
- Fewer Emissions
- Provided with Quick Cable Connectors

Product Benefits

- More air for less power
- Easy and Low Cost of Maintenance
- Compact - Complete - Ready to Use
- Dry and Clean Air
- 100% reliability
- Quite operation

MORE Economic.
MORE Efficient.
MORE Reliable.



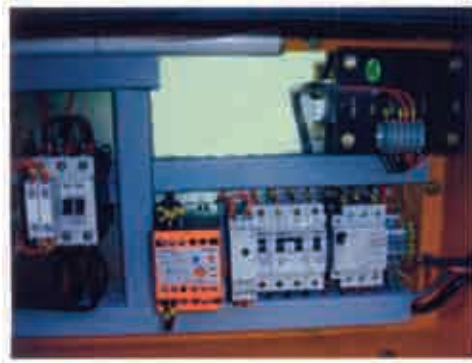
Product Highlights



Plug & play



Dust Free - Fully enclosed canopy



Low Downtime through circuit breakers



Power Efficient Siemens Motor



**Motor overload indicator -
Emergency stop**



Servicability - Easy access

Technical Specifications

| Model | Max. working Pressure Bar (g) | Motor Rating | | Free air delivery | | Weight (Wet) Kg | Dimensions (mm) LxWxH |
|---------|-------------------------------|--------------|----|-------------------|-----|-----------------|--------------------------|
| | | HP | kW | M3/min | cfm | | |
| XA 140E | 7.0 | 60 | 45 | 8.04 | 300 | 1200 | 3212 x 1500 x 1614 |

Used in various applications like Tunneling, Dam sites, Sand Blasting, Ship Building, Stone & Dimension Stone Quarries, Rentals etc.

Standard range of Diesel Compressors

| | XAS 76 | XA 126 | XA 146 | XAM 146 | XA 176 | XA 280 | XAHS 186 |
|---------------------------------|-----------|---------------|---------------|---------------|---------------|-----------|------------|
| FAD (l/s) | 68.6 | 126 | 146 | 146 | 176 | 280 | 186 |
| CFM | 145 | 265 | 300 | 300 | 370 | 600 | 385 |
| Operating Pressure (Kg/cm2g) | 7 | 7 | 7 | 8.4 | 7 | 7 | 12 |
| Length (mm) | 2702 | 3690 | 3690 | 3690 | 3690 | 4064 | 4170 |
| Width (mm) | 1500 | 1735 | 1735 | 1735 | 1735 | 2000 | 1700 |
| Height (mm) | 1435 | 1655 | 1655 | 1655 | 1655 | 2085 | 1764 |
| Oil Tank Capacity (1) | 11 | 32 | 32 | 32 | 32 | 34 | 23.5 |
| Fuel Tank Capacity (1) | 37 | 120 | 120 | 120 | 120 | 242 | 175 |
| Dry Weight (kg) | 880 | 1440 | 1440 | 1480 | 1480 | 2140 | 1940 |
| Engine make | M&M | Ashok Leyland | Ashok Leyland | Ashok Leyland | Ashok Leyland | Cummins | Cummins |
| Engine model | MDI 1895B | W04D | W04D | W04CT | W04CT | 6 BTA 5.9 | 6 BT 5.9 C |
| No. Of cylinders | 3 | 4 | 4 | 4 | 4 | 6 | 6 |
| Engine full load speed (rpm) | 2700 | 2800 | 2800 | 2600 | 2600 | 2100 | 2300 |



ISO 9001

From design to production and delivery Atlas Copco compressors adhere to the ISO 9001 Management Systems requirements.



ISO 14001

Atlas Copco's Environmental Management System forms an Integral part of each business process.

Atlas Copco Compressor Sales

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CUSTOMER CARE CENTRES

| | PHONE | MOBILE | FAX |
|---|------------------|----------------|----------------|
| 406, Baleshwar Avenue, Opp. Rajpath Club, Sarkej-Gandhinagar Highway, AHMEDABAD 380 015. | (079) 32445133 | (0) 9724111191 | (079) 26872547 |
| 1-A, 1st Floor, Peenya Industrial Area, 2nd Phase, BANGALORE 560 058. | (080) 39280164/1 | (0) 9341280458 | (080) 39280145 |
| C/6 Block, 3rd Floor, DLF IT Park, Chandigarh Technology Park, CHANDIGARH 160 101. | (0172) 3934922 | (0) 9316915466 | (0172) 3934911 |
| "SHYAMALA TOWERS" 8th Floor, 136, Arcot Road, Saligramam, CHENNAI 600 093. | | (0) 9382841220 | |
| Unitech Business Park, Tower 'A', First Floor, Sector - 41, GURGAON 122 001. | (0124) 3027945 | (0) 9312504774 | (0124) 3027924 |
| 6-3-1191, 2nd Floor, Brij Tarang, Greenland, Begumpet, HYDERABAD 500 016. | (040) 32949090 | (0) 9392517600 | (040) 23417923 |
| Trinity Plaza, 2nd Floor, West Wing, 841 / 1A, Topasia Road (South), KOLKATA 700 046. | (033) 22851042 | (0) 9331050993 | (033) 22851043 |
| Mahatma Gandhi Memorial Building, 2nd Floor Netaji Subhash Road, MUMBAI 400 002. | (022) 32949090 | (0) 9326648208 | (022) 22811463 |
| 2nd Floor, Tellus Technologies Pvt. Ltd. 209/1B/1A, Range Hills Road, PUNE 411 020. | (020) 32949090 | (0) 9823014158 | (020) 30257129 |

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