

REMANUFACTURED COMPRESSORS FOR REFRIGERATION AND AIR-CONDITIONING APPLICATIONS





details

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sales@jecparts.com info@jecparts.com

401-402, Dattani Plaza, Andheri

Kurla Road, Andheri (E), Mumbai - 400072, India

MARINE - INDUSTRIAL - COMMERCIAL

#### **EX-STOCKS PRODUCTS**

JYOTI ENGINEERING COMBINE OWNS ONE OF THE LARGEST WAREHOUSES IN ASIA WITH GENUINE TURNKEY AFTER-MARKET SPARE PARTS AND REBUILD COMPRESSOR AT COMPETITIVE PRICES

GEA Grasso, Sabroe, Carrier, Copeland, Carlyle, Bitzer, York, Daikin, Mycom, Bock, Gram, McQuay, Trane, Kirloskar, Voltas, Frascold

& CUSTOM DESIGNS



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## COMPRESSOR PARTS

## THOUSANDS OF OUR OEM-AFTERMARKET QUALITY PARTS SHIP THE SAME DAY.

We at Jyoti Engineering Combine, work towards producing and improving highest quality hassle free parts produced on latest CNC, HMC and VMC machines.



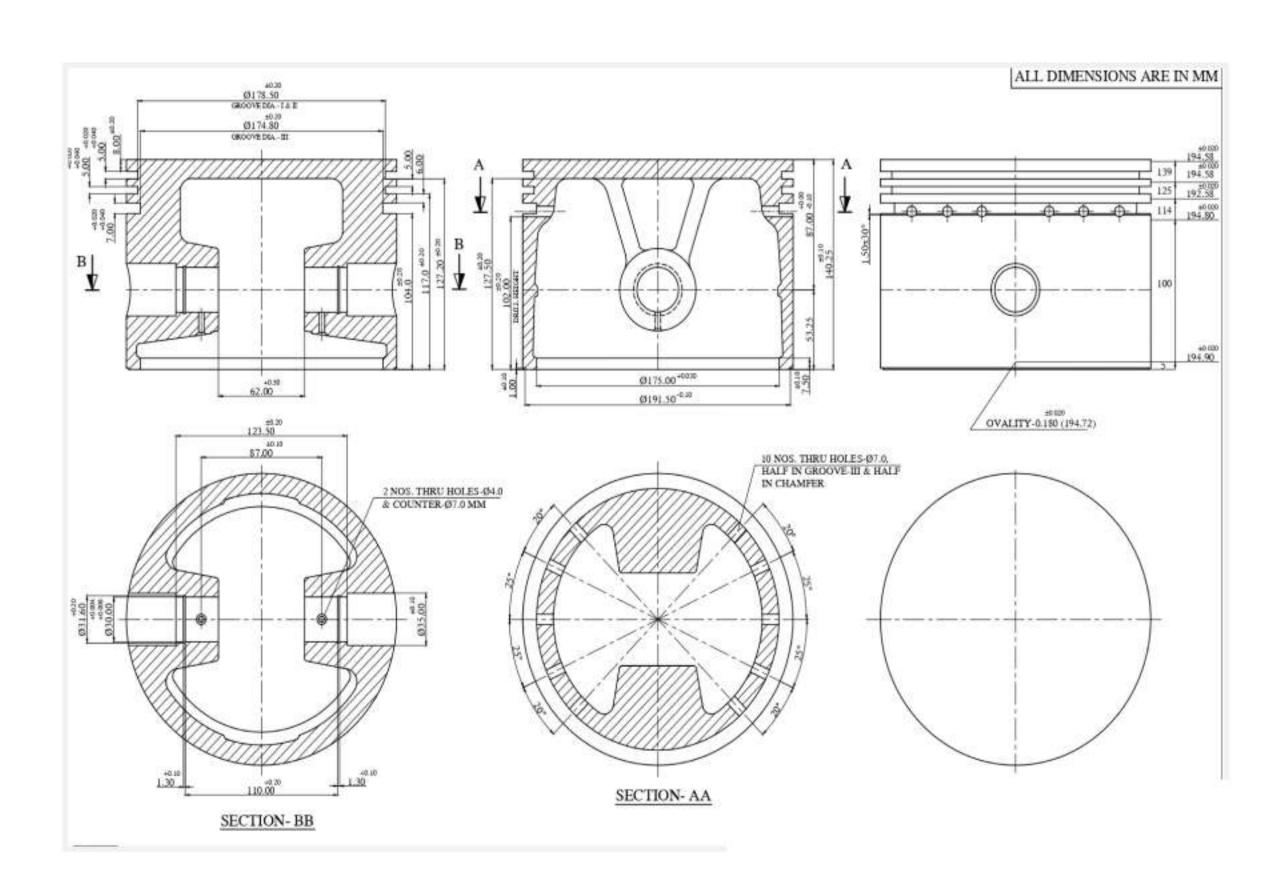




Our latest CNC, HMC and VMC machines

#### CUSTOM MADE SPARE PARTS

We exclusively manufacture custom made spare parts, at the most competitive rate compared to OEM. Furthermore, we can offer our clients parts that the original companies don't sell. Like old pieces for really old compressors, more undersize or oversize repair depths, single valves or gaskets etc.



195 MM CUSTOM PISTON DRAWING



195 MM CUSTOM PISTON DESIGNED FOR AIR COMPRESSOR



#### NEXT GENERATION COMPRESSOR PARTS

"All parts are subjected to a thorough quality inspection"



**CYLINDER LINER** 



CYLINDER LINER
ASSEMBLY



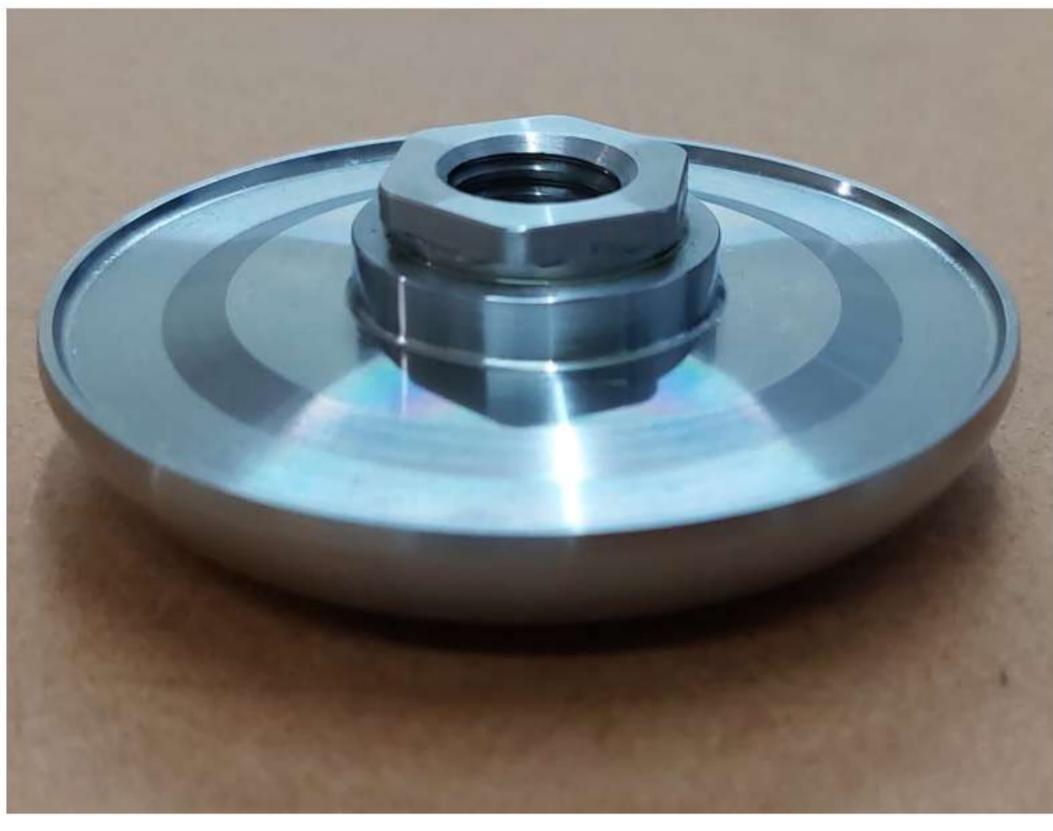
**RETAINING PLATE** 



**GASKET** 



DISCHARGE VALVE
ASSEMBLY WITH PEEK
RINGS



**DISCHARGE VALVE SEAT** 



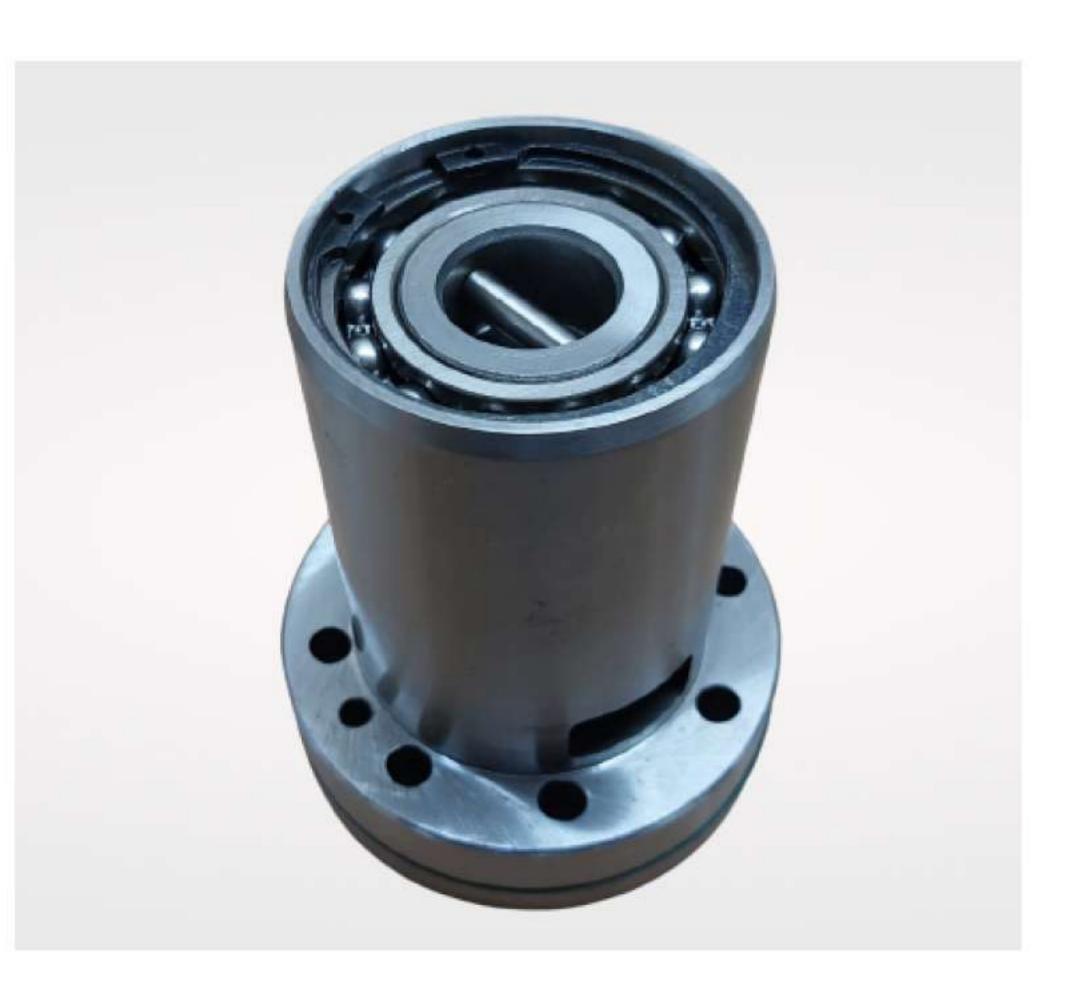
**ANODIZED PISTONS** 



BEARING AND
THRUST WASHER



**SHAFT SEALS** 



**OIL PUMP** 



## OEM-AFTERMARKET QUALITY PARTS

"All parts are subjected to a thorough quality inspection"







OIL PUMP CRANKSHAFT OIL PUMP







BEARING PISTON PIN BEARING







DISCHARGE VALVE OIL PUMP CYLINDER LINE









LINEAR ASSEMBLY



**OIL PUMP** 



**BEARING** 



**CONNECTING ROD** 



**PISTON ASSEMBLY** 



**VALVE PLATE** 



**VALVE PLATE** 



**VALVE PLATE** 



**OIL PUMP** 



## COMPRESSORS



#### RECIPROCATING COMPRESSOR PARTS & REPAIRS



Our reconstructed (rebuilt) compressors are warranted against performance equal to OEM compressors and specifications. Our experienced technicians are capable to salvage and rebuilt even the worst conditioned compressor for high performance.



# NEW DIVISION

### SCREW COMPRESSOR PARTS & REPAIRS

"All parts are subjected to a thorough quality inspection"







**Screw Compressor** 

**Screw Compressor** 

Condenser

We undertake repairs, rewinding, testing of screw compressors like Bitzer, Carrier, Mycom, Grasso, Refcom, to name a few.



Seals for Screw Compressor



Parts for screw compressor



Seals for screw compressor



## REMANUFACTURED COMPRESSORS











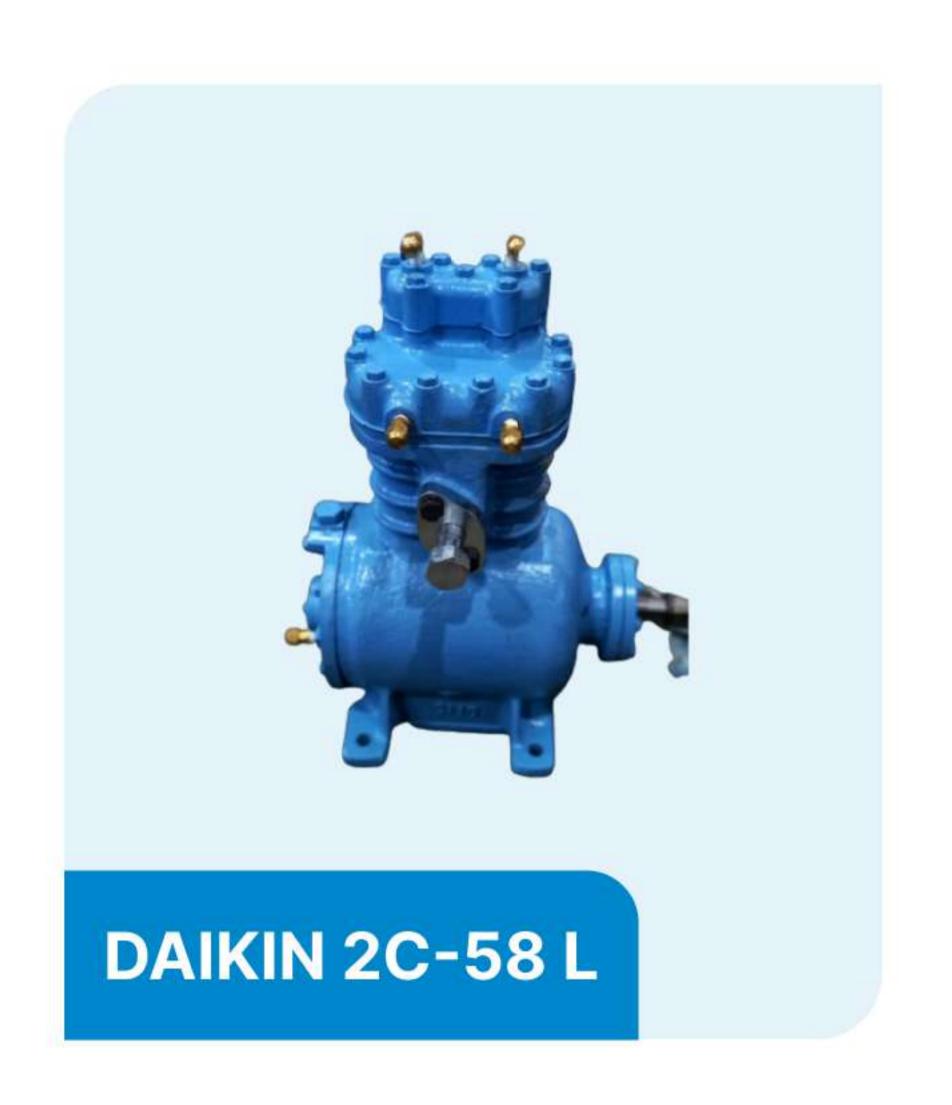






















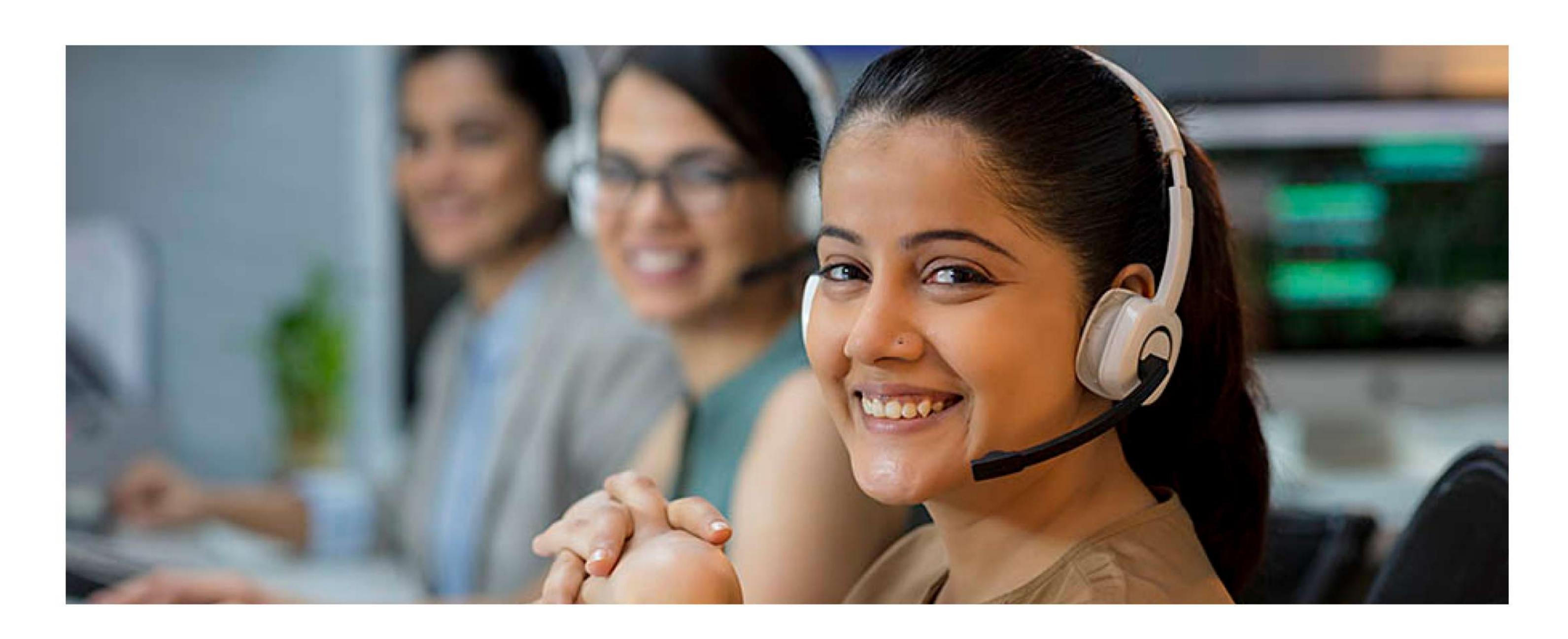








#### FREE TECHNICAL SUPPORT

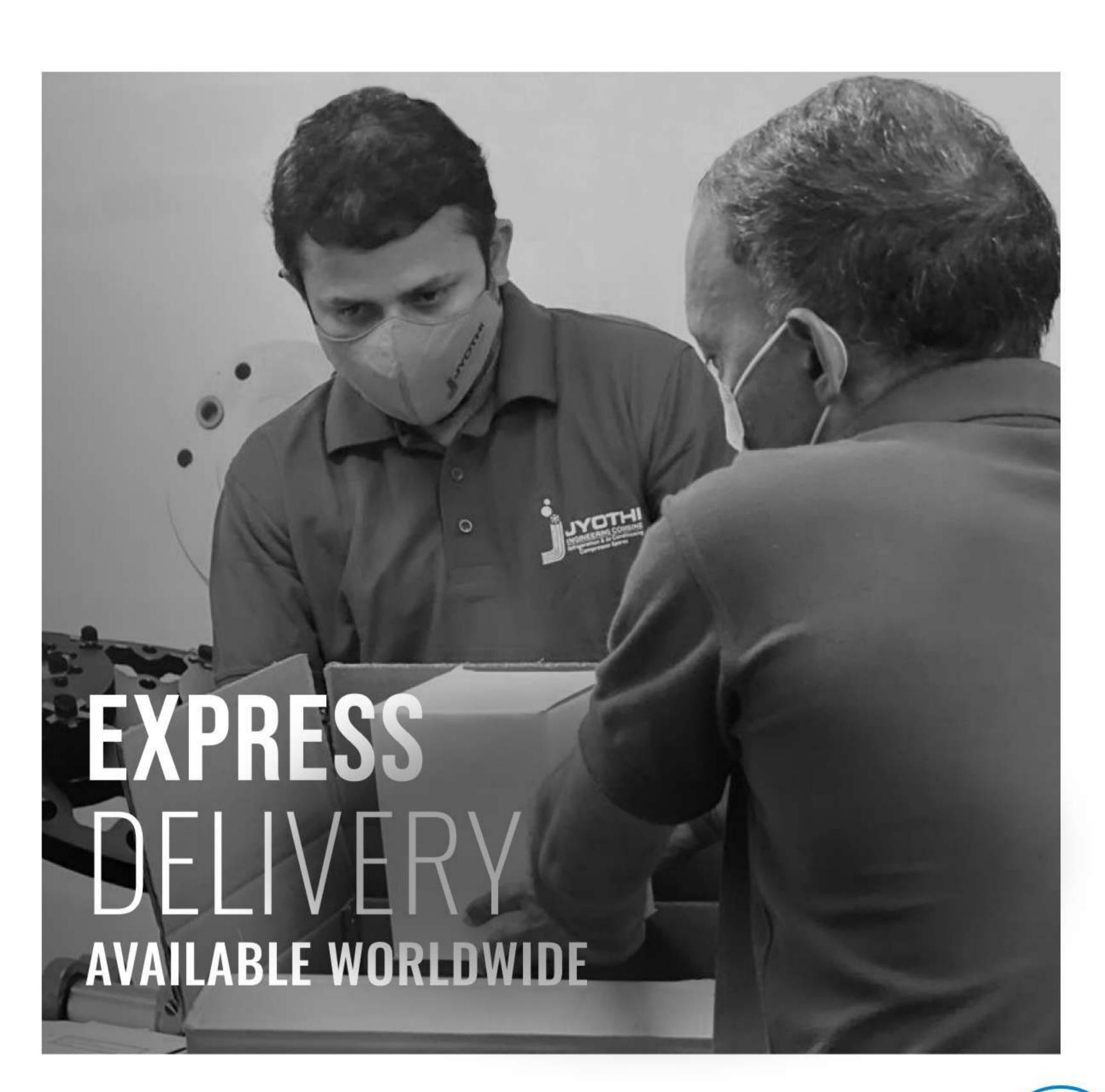


After decades of manufacturing OEM quality parts we have probably encountered the issue you are experiencing. Whether you have an issue with a part or the compressor, reach out to our team for quick support and get your project back on track fast.

# EXPRESS FAST DELIVERY AVAILABLE WORLDWIDE

Whether you need one part or hundreds we have the inventory and shipping network to arrive on your doorstep quickly.

Stop waiting and order from Jyoti Engineering Combine today!

















Jyoti Engineering Combine was established in Mumbai, India in 1985 by experts in the field of refrigeration operating in the sector of Marine and Industrial Refrigeration and Air Conditioning all over the world. Jyoti Engineering Combine's prime objective was the production of re-manufactured refrigeration compressors (according to the manufacturer's specifications), who focus on highest quality with the lowest cost in the market, the supply of original spare parts for a wide variety of compressors, as well as technical support of already existing marine and industrial facilities at any time in any place in the world, with the support of our highly trained department. Main objectives of Jyoti Engineering Combine are the following:

- The re-manufacturing of refrigeration compressors (according to the manufacturer's specifications) on highest quality.
- The supply of original spare parts, new and reconditioned compressors at very competitive prices.
- We have support of major manufacturers which allows us to offer lowest best prices with high quality original parts. All parts are subjected to a thorough quality inspection.

For all these we relied on the specific knowledge of Mr. Mukesh Goswami, Founder and CEO of Jyoti Engineering Combine who has been in the field for over 39 years. Thus, we were established as the most reliable company in the Industrial Refrigeration and Air-Conditioning service sector. Our products are accepted and trusted for quality and services by our clients from India as well as globally in over 62 Countries with repeated orders. Client support and guidance has made us achieve OEM quality compressor parts; with our unbeatable prices and the immediate service we offer, along with our highquality products imposed our transfer to a new contemporary venue with pioneer machinery and equipment.

#### We are obsessed with customer satisfaction.

All our activities are in accordance with the requirements of the management system standards ISO 9001:2015 by United Global Accreditation Centre (UGAC), International Compressors Remanufacturing Association (ICRA), International Marine Purchasers Association (IMPA).

































& CUSTOM DESIGNS

#### **GET IN TOUCH**



+91 9821020357 022-67586605/06/07



sales@jecparts.com info@jecparts.com



www.jecparts.com

