



An Engineering Solution Company



Headoffice: W.S-49 Sector 16-B,
North Karachi Industrial Area
Karachi, Pakistan.



+92 (333) 6963518



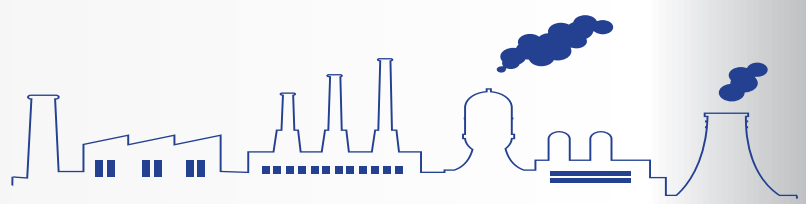
services@rotarymart.com
sales@rotarymart.com



www.rotarymart.com

Project Management | Maintenance Services | Condition Based Maintenance | Parts Manufacturing & Supplies

About Us



ROTARY MART has been established to provide engineering solution to all those customers who have been striving for the best and looking forward for continuous updates and overwhelmed the new challenges, ROTARY MART provides various services from installation, commissioning, erection, fabrication, machining, repairing, maintenance and inspection.

ROTARY MART started from predictive and proactive maintenance services provider company and now evolved to a multidimensional engineering company providing contractual services for sales, services and maintenance for multiple engineering disciplines.

ROTARY MART is authorized distributor and affiliated partner of various national and multinational companies which provides us strength and confidence to provide up to date engineering solutions to all our respected customers.



- NTN: 7208942-5
- SNTN: S7208942-5
- STRN: 3277876229428

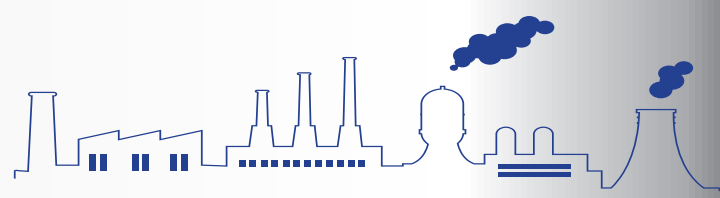


Rotary Mart employed PEC registered Engineers



Rotary Mart employed Mobius Institute certified & experienced Vibration Analysts

Condition Monitoring & Reliability Services



Condition Monitoring assess the health of a machine by periodic and analysis of data obtained during operation.



VIBRATION ANALYSIS

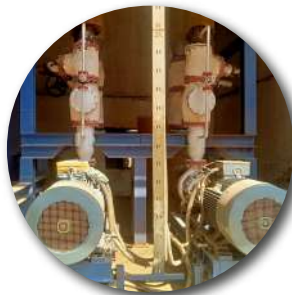
An advanced technology for detecting & solving problems like imbalance, misalignment, bearing defects, rotor rubs and many more is vibration monitoring and analysis.



Vibration Analysis is performed on Rotary and Reciprocating assets of plant:



Turbine



Pumps



Compressor



Gearbox



DYNAMIC BALANCING

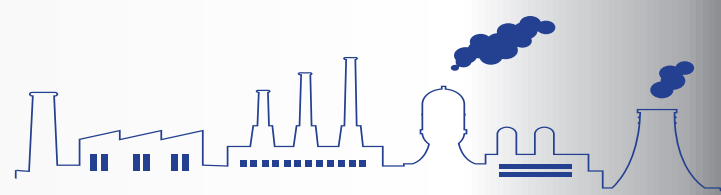
Dynamic balancing is a way of balancing mass distribution of rotating parts quickly and measuring the imbalance using electronic equipment and balancing it by adding or subtracting weight.



Rotary Mart provides services of:

1. On site Dynamic Balancing
2. Workshop Dynamic Balancing



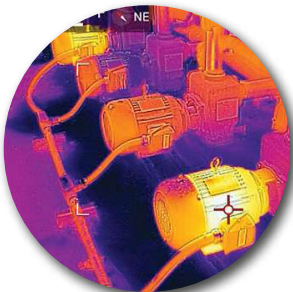


THERMAL IMAGING

A process of detecting infrared energy (heat) emitted from object, by using IR Camera by which converting it to temperature, display images of temperature distribution.



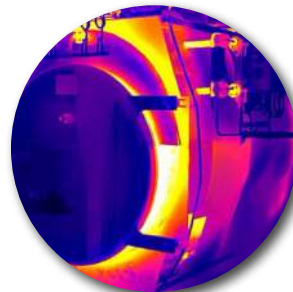
Applications:



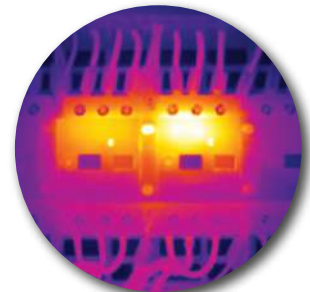
Rotary Equipments



Electrical Panels



Steam system



Transformers



LASER ALIGNMENT

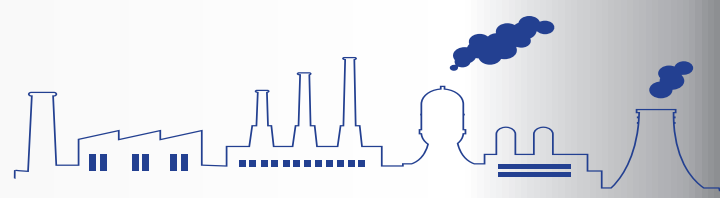
It is the process of aligning two or more shafts with each other to within a tolerated margin. The laser measures the distance to the reference bar in each position



Effects of misaligned machines

- Seal Failure
- Bearing Failure
- Energy Loss
- Increased Vibration
- Excessive Heat





BORESCOPE INSPECTION

Boroscope are used for visual inspection where naked eye is unable to reach or inaccessible by other means or where accessibility is expensive or time consuming for dismantling activities



GAS LEAK INSPECTION

- Assessing and detecting gas leaks in order to ensure safety and prevent hazards.
- Thorough examination, testing, and monitoring of gas lines, equipment, and surroundings.



AIR LEAK INSPECTION

It is the process of aligning two or more shafts with each other to within a tolerated margin. The laser measures the distance to the reference bar in each position.



PERMANENT VIBRATION SENSOR MOUNTING

We supply and install permanent accelerometer for inaccessible bearing points for a complete predictive maintenance of critical rotary equipments

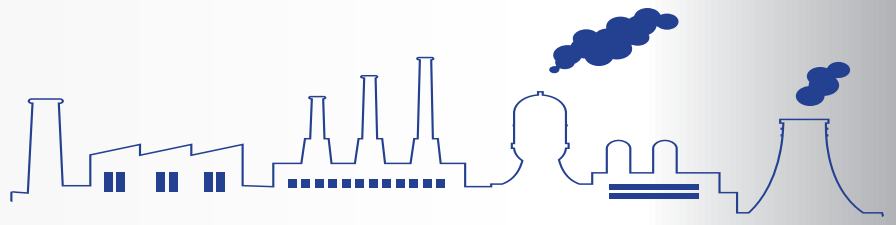


SALES



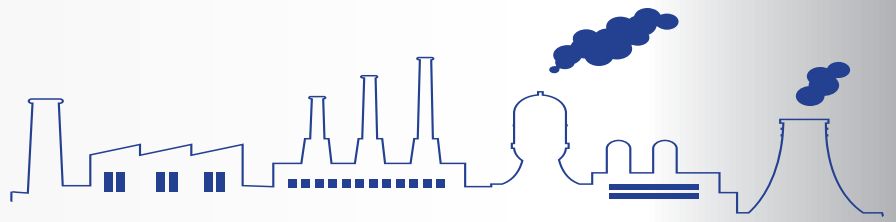
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- BALUCHISTAN GLASS LIMITED
- BUREAU VERITAS
- DALDA FOODS
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- FAISALABAD OIL REFINERY
- HILAL FOODS
- KARACHI STEEL (ISLAMABAD)
- K ELECTRIC
- LIBERTY TEXTILES
- LUCKY CEMENT
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AL RAHIM
Textile Industries



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