

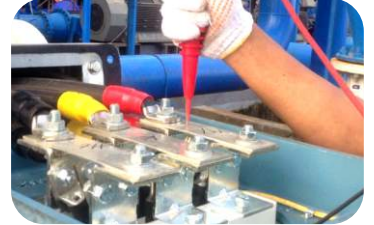
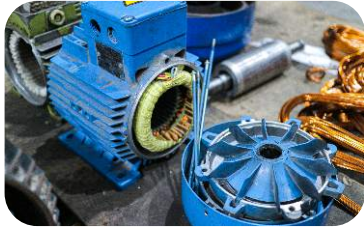


PT. INTIDAYA DINAMIKA SEJATI

# ELECTRICAL REPAIR DIVISION



# ELECTRICAL REPAIR & SERVICE



## On Workshop Services

Support by our experience engineer and technician, we perform rewinding, overhaul and modification to all types of

- AC Electromotor (LV, MV, HV)
- AC Slipring Motor
- DC Electromotor
- Generator
- Transformer
- Submersible Pump
- Traction Motor
- Redesign & Upgrade Capability

## On Site Services

Our Experienced Engineer and technician are to perform on site repair & services including :

- Rewinding
- Overhaul
- Condition Monitoring
- Troubleshooting
- Electrical & Installation
- Testing & Commissioning

# MECHANICAL REPAIR & SERVICE

## On Workshop Services

Support by our experience engineer and technician, we perform mechanical modification to all types of

- Rebushing Housing Bearing
- Metal Spray Journal Bearing
- Dynamic Balancing
- Sand Blasting

## On Site Services

Our Experienced Engineer and technician are to perform on site repair & services including :

- Dynamic Balancing
- Laser Aligment



MEASUREMENT HOUSING BEARING



SHAFT RUN OUT



FABRICATION SHAFT ROTOR



REBUSHING HOUSING BEARING



FRAIS MACHINE



ARC METAL SPRAY



LASER ALIGNMENT TESTER



ROUGHNESS TESTER



PROCESS DYNAMIC BALANCING



# WORKSHOP FACILITY



CNC LATHE MACHINE 2 AXIS



SAND BLASTING



DYNAMIC BALANCING



PORTABLE BALANCING



HORIZONTAL LATHE CONVENTIONAL



POWER METER



THERMO GUN



VIBRATION METER



VIBRATION ANALYZER



TACHO METER



SURGE COMPARISON TEST



CLAMP METER AC/DC



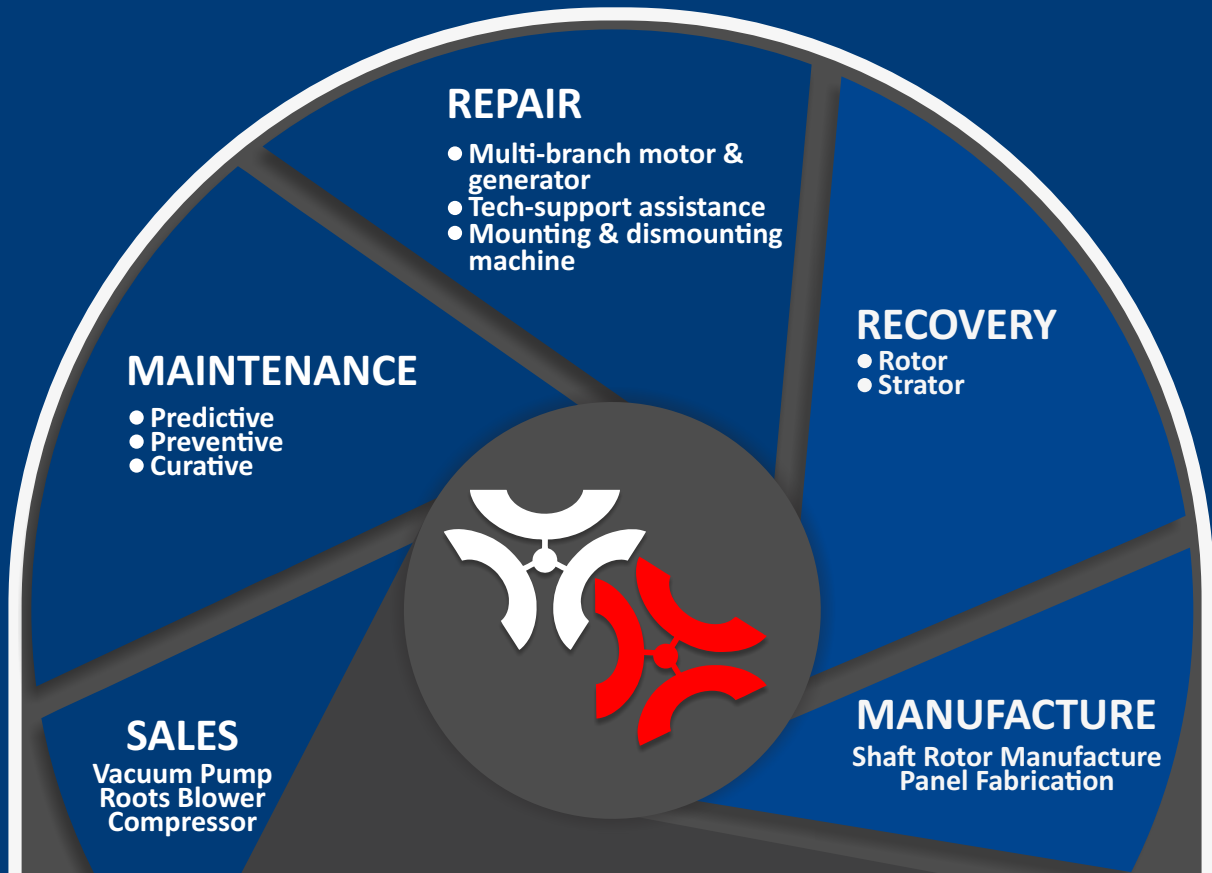
SKF LASER ALIGNMENT



DIGITAL MULTIMETER AC/DC



INSULATION TESTER 12 KV



## DIAGNOSTIC LAST TECHNOLOGY IN OUR DIAGNOSTIC ELECTRICAL & MECHANICAL

- Tan-DELTA test up to 12 KV (Adjustable)
- Partial Discharged Measurement
- Surge Comparison Test
- AC & DC High Potential Test
- Flux Test of Stator Core
- Thermographic Inspection
- Roughness Test
- Resistance Test
- Insulation Test
- Vibration Analysist Test
- Class H EMAIL Application

### Jakarta

Jalan Pangeran Jayakarta  
Ruko Blok 123 no 41  
021 - 600 8054

### Semarang

Perum Griya Bukit Jati Asri  
Blok C18 - Ungaran Timur  
024 - 7690 2512

### Surabaya

Jalan Sidosermo Indah I/11  
Kec. Sidosermo - Kel. Wonocolo  
031 - 998 46 910

### Jember

Jalan MH. Thamrin Km1, Ajung  
0331 - 336 505