

Motor rotor automatic assembly, magnetizing and testing production line



Main processes

1. Bearing press-in (pressure and displacement monitoring)
2. Apply glue and insert magnets
3. High frequency curing + fast cooling
4. Magnetization and Testing
5. Dynamic Balance Test
6. Bearing press fitting
7. Shell press-fit
8. Shell welding
9. Air tightness testing

Excellent

1. Pressure and displacement detection for product quality assurance
2. Quantitative gluing, high-precision positioning gluing, accuracy of $\pm 1\%$
3. Fast curing and cooling
4. Flux detection accuracy: 0.001mVs
5. QR code scanning to create each product file, MES system for data management

充磁、退磁、测量磁

我们能

Magnetizing, Demagnetizing, Magnetic measurements, All we can