

In House Dynamic Balancing





We have various Balancing machines installed at our Works for any type of Rotors weighing upt o 30 Tons as follows:-

Horizontal Balancing Services

Installed m/cs suitable for smaller jobs

Capacity – 0.5 Kg to 300 Kg, Belt Drive, SCHENCK.

We have the correct Balancing Machines, irrespective of the size of Rotors.

When your Balancing need is only one number or batch of Rotors, RRT is the right place to get the Balancing done.

Rotors operating at high speed demand highest
Balancing accuracy and when the permitted
residual unbalance is in micrograms, a perfect
Balancing Machine proves its worth. Such precision
Balancing needs Perfect Balancing Machine and
persons connected with it.

When RRT meets with these requisites, you need not have any concern about your precision Balancing needs.

These small capacity Balancing Machines are suitable for your Small Armatures, Rotors Turbochargers, Spindles, Motor Cooling Fans, Gear shafts, Armature, Pulleys, Brake Drums, Small rigid & flexible Rotors etc., weighing up to 300 Kgs. For getting better result of balancing, we select small capacity balancing machines for this types of jobs.

Case Study:-

The photo shows job of MAN TURBO Turbo Charger Rotor, through their vendors, being balanced at the speed of 2800 RPM.

Machine Capacity

WEIGHT: 0.5 kg to 300kg

LENGTH UPTO: 1500mm

DIAMETER:1000 mm