

# Touch Screen Motorized Rockwell Hardness Tester



## Rockwell hardness tester ITS-150-TS

### Load

60 kgf (HRA)  
100 kgf (HRB)  
150 kgf (HRC)

### Max. Test Height

215 mm

### Depth of throat

133 mm

### Size of base (approx.)

170x430 mm

### Machine Height (approx.)

655 mm

### Net Weight (approx.)

65 kg

### Resolution

0.1 Rockwell

### Loading

### Unloading

Motorized

### OPTIONAL

Special indenters,  
different ranges  
master test blocks,  
200 mm Flat table,  
70 mm Vee table.

## Superficial Rockwell hardness tester- ITS-45-TS

### Load

15 kgf  
30 kgf  
45 kgf  
60 kgf (HRA)  
100 kgf (HRB)  
150 kgf (HRC)

### Max. Test Height

215 mm

### Depth of throat

133 mm

### Size of base (approx.)

170x430 mm

### Machine Height (approx.)

655 mm

### Net Weight (approx.)

65 kg

### Resolution

0.1 Rockwell

### Loading

### Unloading

Motorized

### OPTIONAL

Special indenters,  
different ranges master  
test blocks,  
200 mm Flat table, 70 mm Vee

## Rockwell cum Brinell hardness tester- ITS-250-TS

### Load

60 kgf (HRA)  
100 kgf (HRB)  
150 kgf (HRC)  
187.5 kgf (Measuring with  
Brinell microscope or BIMS)  
250 kgf (Measuring with  
Brinell microscope or  
BIMS)

### Max. Test Height

215 mm

### Depth of throat

133 mm

### Size of base (approx.)

210x474 mm

### Machine Height (approx.)

655 mm

### Net Weight (approx.)

65 kg

### Resolution

0.1 Rockwell

### Loading

### Unloading

Motorized