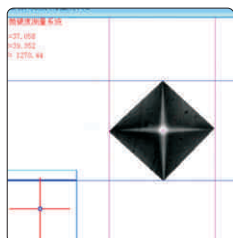




- ◆ For measuring the hardness of the thin, small workpiece or coating
- ◆ Automatic turret
- ◆ The hardness scale can be changed to Rockwell and Brinell scales
- ◆ Touch screen



Measuring system (optional)



SPECIFICATION

| | |
|---------------------|--|
| Measuring range | 8-2900HV |
| Test load | 0.01, 0.025, 0.05, 0.1, 0.2, 0.3, 0.5, 1kgf |
| Unit | HV0.01, HV0.025, HV0.05, HV0.1, HV0.2, HV0.3, HV0.5, HV1 |
| Stage elevation | manual |
| Loading control | automatic (loading/dwell/unloading) |
| Loading time | 1~99s |
| Objective | 10X (observation), 40X (measurement) |
| Eyepiece | 10X |
| Total magnification | 100X (observation), 400X (measurement) |
| Max. test height | 100mm |
| Max. throat | 130mm |
| X-Y stage | size: 100×100mm |
| | travel range: 25×25mm |
| | graduation: 0.01mm |
| Dimension | 540×260×650mm |
| Weight | 50kg |

INCLUDED ACCESSORIES

| | |
|------------------|-----|
| Main unit | 1pc |
| 10X eyepiece | 1pc |
| X-Y stage | 1pc |
| Test block | 1pc |
| Touch screen pen | 1pc |
| Level | 1pc |
| Dustproof cover | 1pc |

OPTIONAL ACCESSORIES

| | |
|------------------|--------|
| Measuring system | HVS-MS |
| Slice holder | HVS-SH |
| Cylinder holder | HVS-CH |
| Vice | HVS-VI |