

MANUAL SUPERFICIAL ROCKWELL HARDNESS TESTER (BASIC TYPE) PART NO. HDT-SR170



5.91" DIA flat anvil
(included)



2.28" DIA flat anvil
(included)



V-type anvil (included)
for cylinders with
.16~2.36" DIA



small V-type anvil (optional)
for cylinders with
.08~.16" DIA



desk (optional)



- According to ISO 6508

SPECIFICATION

Hardness scale	HR15N, HR30N, HR45N, HR15T, HR30T, HR45T
Preliminary test force	29.4N (3kgf)
Total test force	147N (15kgf), 294N (30kgf), 441N (45kgf)
Display	analogue
Stage lifting	manual
Load control	manual
Resolution	0.5HR
Max. workpiece height	6.69"
Max. testing width	5.31" (indenter to frame distance)
Dimension (L×W×H)	18.35×9.37×24.80"
Net weight	154lb

OPTIONAL ACCESSORY

Hardness test block	
Small V-type anvil	ISH-SMALL ANVIL
Desk	HDT-DESK
Diamond indenter	HDT-RW160-HRC-INDENTER
1/16" DIA ball indenter	HDT-RW160-HRB-INDENTER

STANDARD DELIVERY

Main unit	1 pc
2.28" DIA flat anvil	1 pc
5.91" DIA flat anvil	1 pc
V-type anvil	1 pc
Diamond indenter	1 pc
1/16" DIA ball indenter	1 pc
1/16" DIA carbide ball	5 pcs
Hardness test block HR15N89~91	1 pc
Hardness test block HR30N42~54	1 pc
Hardness test block HR30N74~80	1 pc
Hardness test block HR30T75~82	1 pc
Anti-dust cover	1 pc