

# CR-1eA ROCKWELL TYPE

The CR-1eA, our motorized analog version of the acclaimed CR Series, is perfect for standard "Rockwell type" hardness testing. The built in dial indicator provides accurate readings that are easy to read. This tough machine was designed for any environment and built to last.

## Special Features

- Easy to read dial indicator for quick and accurate results
- Performs 15 different Rockwell type scales
- Automatic loading and removal of major loads
- One piece, heavy-duty cast housing
- Simple easy-to-use operation
- Certified and ready to use

ITEM	CR-1eA / CR-1A
MINOR LOAD	10 kgf (98.07 N)
TEST LOAD (Manual)	60 kgf (588.4), 100 kgf (980.7), 150 kgf (471 N)
LOAD CONTROL	Automatic (Application, Holding, Release)
START OPERATION	Push-button Start
DWELL TIME	Apx. 3 Sec (Fixed)
MAX. SPECIMEN HEIGHT	7.5" (190 mm) / 11.5" (292 mm)
MAX. SPECIMEN DEPTH	6" (155 mm)
ACCURACY	Conforms to ASTM-E-18
DIMENSIONS	7.5" (190 mm) x 17.5" (443 mm) x 26.5" (675 mm)
WEIGHT	Apx. 165 lbs

### STANDARD ACCESSORIES

Hardness Standards – HRC, HRBW	1 ea.
Diamond Indenter – "C"	1
1/16" Carbide Ball Indenter	1
Anvil – 2 1/2" Flat	1
Anvil – 1 1/2" V-Shape	1
Machine Cover, Conversion Chart, Fuse, Manual, Leveling Leg Set	

Appearance and specifications are subject to change without prior notice.

