

ANALOG ROCKWELL TYPE HARDNESS TESTER **FR-1AN**



FUTURE-TECH CORP.



ANALOG ROCKWELL TYPE HARDNESS TESTER Model: FR-1AN

- Attractive New Design.
- High Reliability with Strong Body.
- Economical Model made much of Utility.

SPECIFICATIONS

ITEM	FR-1AN
TYPE	Dial Gauge / Motorized
LOAD	MINOR LOAD N: 98.07 kgf: 10
	TEST LOAD N: 588.4 980.7 1471 kgf: 60 100 150
MINOR LOAD POSITION SETTING	Manual changing
LOAD CONTROL	Manual setting on Green Range of Dial Gauge
START OPERATION	Automatic (Application-Holding-Release)
LOADING SPEED	Manual start
DWELL TIME	Approx. 2 sec (fixed)
HARDNESS CONVERSION	Approx. 2 sec (fixed)
HARDNESS SCALE	By Conversion Chart
HARDNESS SCALE	By Hardness Scale Plate on the body
SCALE DISPLAY	Read on Hardness Display For A,C,D Scale: White figures For Other Scale : Red figures
MAX. SPECIMEN HEIGHT	170 mm
MAX. SPECIMEN DEPTH	150 mm
DIMENSIONS	W 195 x D 460 x H 677 mm
WEIGHT	82 kg
POWER SUPPLY	Single phase AC 100V, 50 / 60HZ in Japan and AC 100 ~240V, 50/ 60HZ available for Export Model.

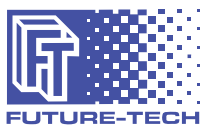
STANDARD ACCESSORIES

CODE No.	ITEM	FR-1AN
R-012	HARDNESS HRC	1
R-014	STANDARD BLOCK HRB	1
R-002	DIAMOND INDENTER	1
R-004	STEEL BALL INDENTER ($\phi 1/16'' / \phi 1.588\text{mm}$)	1
R-008	SPARE STEEL BALL ($\phi 1/16'' / \phi 1.588\text{mm}$)	10
R-021	ANVIL	FLAT ($\phi 60\text{mm}$)
R-022		V-SHAPE(LARGE)
R-036	FUSE (2A)	1
R-042	POWER CABLE (3P-2.5mm)	1
R-043	LEVEL ADJUSTING LEG	4
R-044	MACHINE COVER	1
	INSTRUCTION AND MAINTENANCE MANUAL	1
	HARDNESS CONVERSION CHART	1
R-045	ACCESSORY BOX	1



<HARDNESS DISPLAY>

* Appearance and specifications are subject to change without prior notice.



FUTURE-TECH CORP.

HEAD OFFICE: TALKPIER KAWASAKI BLDG., NO. 5-1, 3-CHOME, FUJISAKI, KAWASAKI-KU, KAWASAKI, KANAGAWA, 210-0804 JAPAN
 TEL +81-44-270-5789 FAX +81-44-266-6779
 E-mail: info@ft-hardness.com
 URL: http://www.ft-hardness.com

EUROPEAN REPRESENTATIVE OFFICE:
 VIA LOMELLINA 33 20090 BUCCINASCO, MILAN, ITALY
 TEL: +39 335 1803592
 E-mail: cantoni.fte@gmail.com

USA OFFICE: 2340 ALGER DRIVE, TROY, MICHIGAN 48083, USA
 TEL: +1 248 743 0958 FAX: +1 248 743 0966
 E-mail: ymt@ymtintl.com

ASIA PRODUCTS SUPPORT CENTRE:
 63 HILL VIEW AVE., LAM SOON IND. BLDG. #09-01
 SINGAPORE 669569
 TEL: +65 6762 7211 FAX: +65 6762 7798
 E-mail: tkong@singnet.com.sg

Agent :

