

# PRICE LIST

EFFECTIVE

01.02.2017

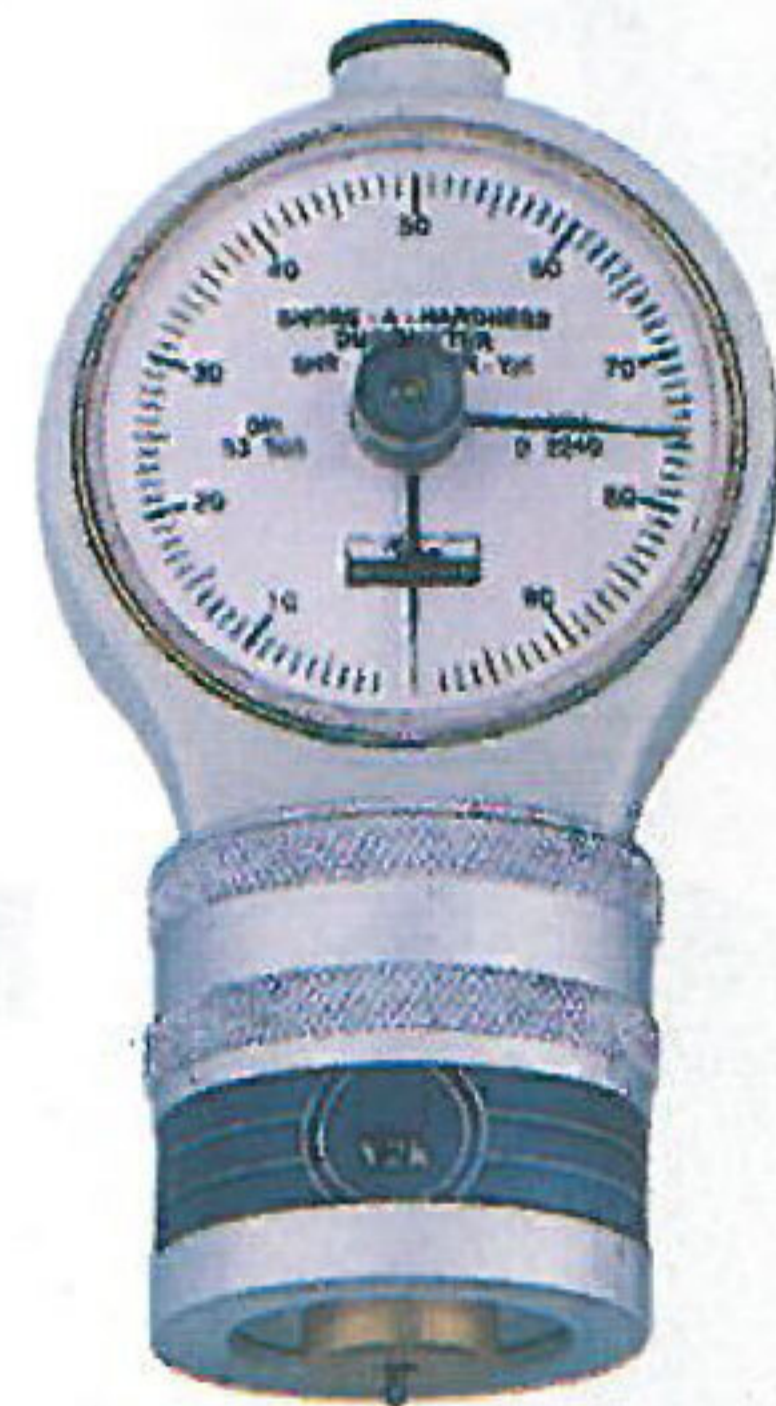
WINNERS OF IMPORT SUBSTITUTION AWARDS  
& NATIONAL AWARDS FOR INVENTIONS  
GOLD MEDAL AT 35TH PLOVDIV FAIR-BULGARIA  
2 GOLD MEDALS IN GERMANY



## RUBBER TESTING INSTRUMENTS

### DESCRIPTION

- 1 (Patented) Digital Shore-A Durometer, with constant contact pressure for rubber & soft plastics as per DIN 53505 and ASTM D 2240.  
Reading : 1 to 100 Shore A  
Least Count : 1.0 Shore A.
- 2 (Patented) Digital Shore-D Durometer, with constant contact pressure for hard rubber, ebonite, plastics, graphites and bakelite, as per DIN 53505 and ASTM D 2240.  
Reading : 1 to 100 Shore D.  
Least Count : 1.0 Shore D.
- 3 (Patented) Analog Composite type constant-load Shore-A circular hardness tester for rubber and soft plastics, with same details as in item 1.  
Reading : 1 to 100 Shore A  
Least Count : 1 Shore A.
- 4 (Patented) Analog composite type constant-load Shore-D circular type hardness tester for hard rubbers, ebonite, plastics, graphites and bakelite, with same details as in item 2.  
Reading : 1 to 100 Shore D  
Least Count : 1 Shore D.
- 5 (Patented) Intl. GOLD MEDAL award winning Shore-A circular type hardness tester for soft rubber with precision gear mechanism as per the latest German Std. DIN 53505 and latest American Std. ASTM D 2240.  
Reading : 1 to 100 Shore A  
Least Count : 1 Shore A.
- 6 (Patented) Intl. GOLD MEDAL award winning Shore-D circular type hardness tester for hard rubbers, ebonite, plastics, graphites and bakelite, with same details as in item 4.  
Reading : 1 to 100 Shore D  
Least Count : 1 Shore D.
- 7 (Patented) Shore-A hardness tester for rubber and soft plastics.
- 8 (Patented) Shore-D hardness tester for hard rubbers, ebonite, plastics, graphites and bakelite.



MODEL	PRICE Rupees
SHR-A-Di-Y2K.....	24500.00
SHR-D-Di-Y2K.....	32500.00
SHR-A-SUPER-Y2K...	19500.00
SHR-D-SUPER-Y2K...	25500.00
SHR-A-GOLD.....	10750.00
SHR-D-GOLD.....	14750.00
SHR-A-III.....	6800.00
SHR-D-III.....	11500.00

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## RUBBER TESTING INSTRUMENTS



### DESCRIPTION

9 Special Stand for rubber hardness tester for Model SHR-A-GOLD & SHR-A-III.

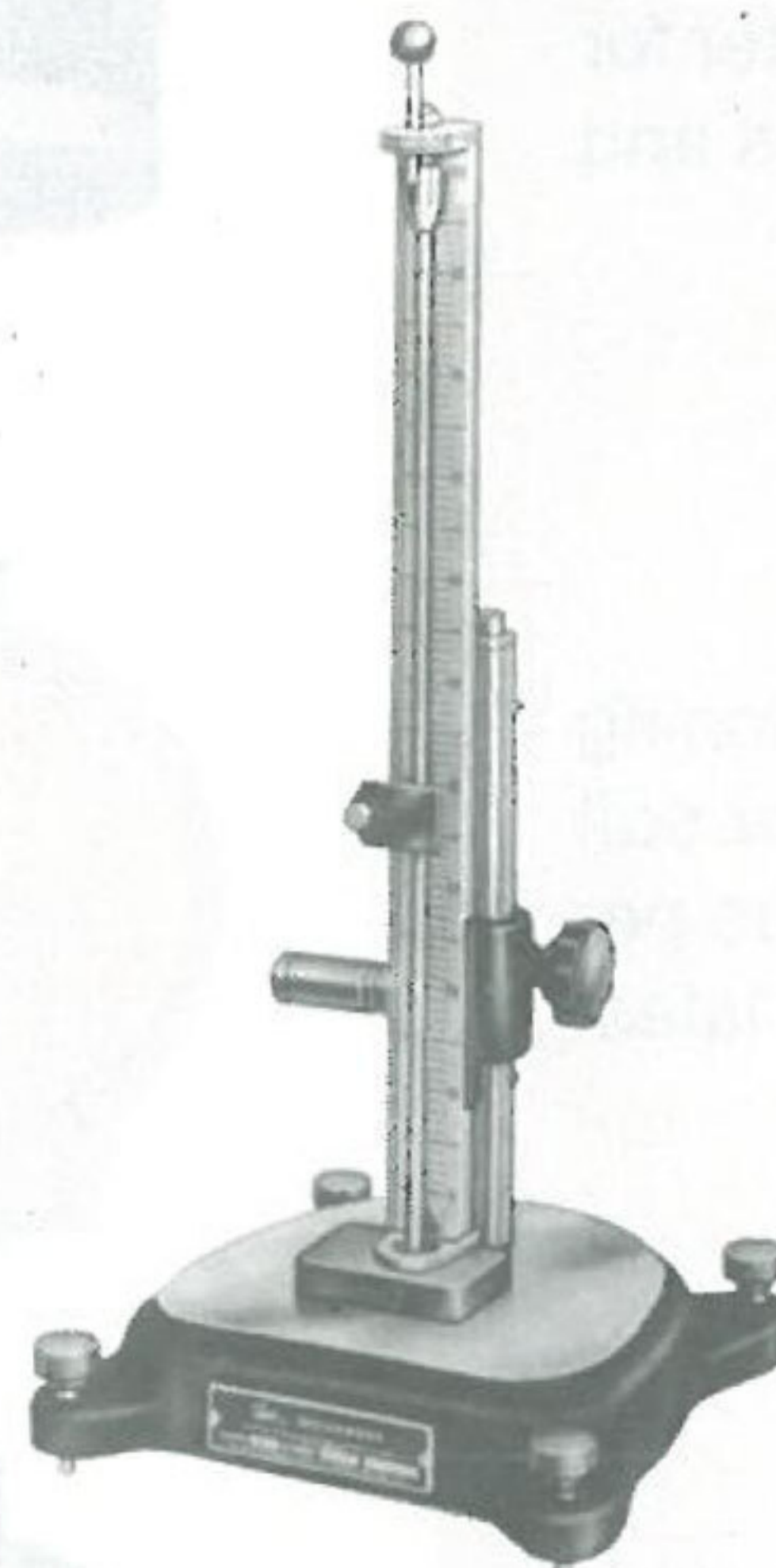
10 Special Stand for rubber hardness tester for Model SHR-D-GOLD & SHR-D-III.

11 (Patented) Digital Shore-A pencil durometer for rubber and soft plastics

12 Resillio tester for testing impact resillience of rubber by vertical rebound in Shore-R units conforming to American Std. ASTM-D 2632.

13 KOMBI-KIT 'Rubber Testing Laboratory' in portable deluxe box consisting of:

- a Resillio tester SHR-R
- b Hardness tester SHR-A-Di-Y2K or SHR-A-SUPER-Y2K or SHR-A-GOLD or SHR-A-III.
- c Hardness tester SUPER-D-Di-Y2K or SHR-D-SUPER-Y2K or SHR-D-GOLD or SHR-D-III.
- d Tester stand STD-A and STD-D (with Gold or Mark III Models only)
- e Thickness tester DRS-1050



### MODEL

### PRICE

Rupees  
Ex-works Mumbai

STD-A..... 10000.00

STD-D..... 13000.00

SHR-A-Di-PEN ..... 21500.00

SHR-R ..... 19500.00

CKR-Di-Y2K ..... 6

CKR-SUPER-Y2K ..... 4

CKR-GOLD..... 4

CKR-III..... 3

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## RUBBER TESTING INSTRUMENTS



### DESCRIPTION

14 New (Patented) composite, circular type, constant load Yarn Durometer for testing winding density of textile cones, bobbins, quills & packages.

15 Yarn Durometer, circular type, for testing winding density of textile cones, bobbins, quills & packages.

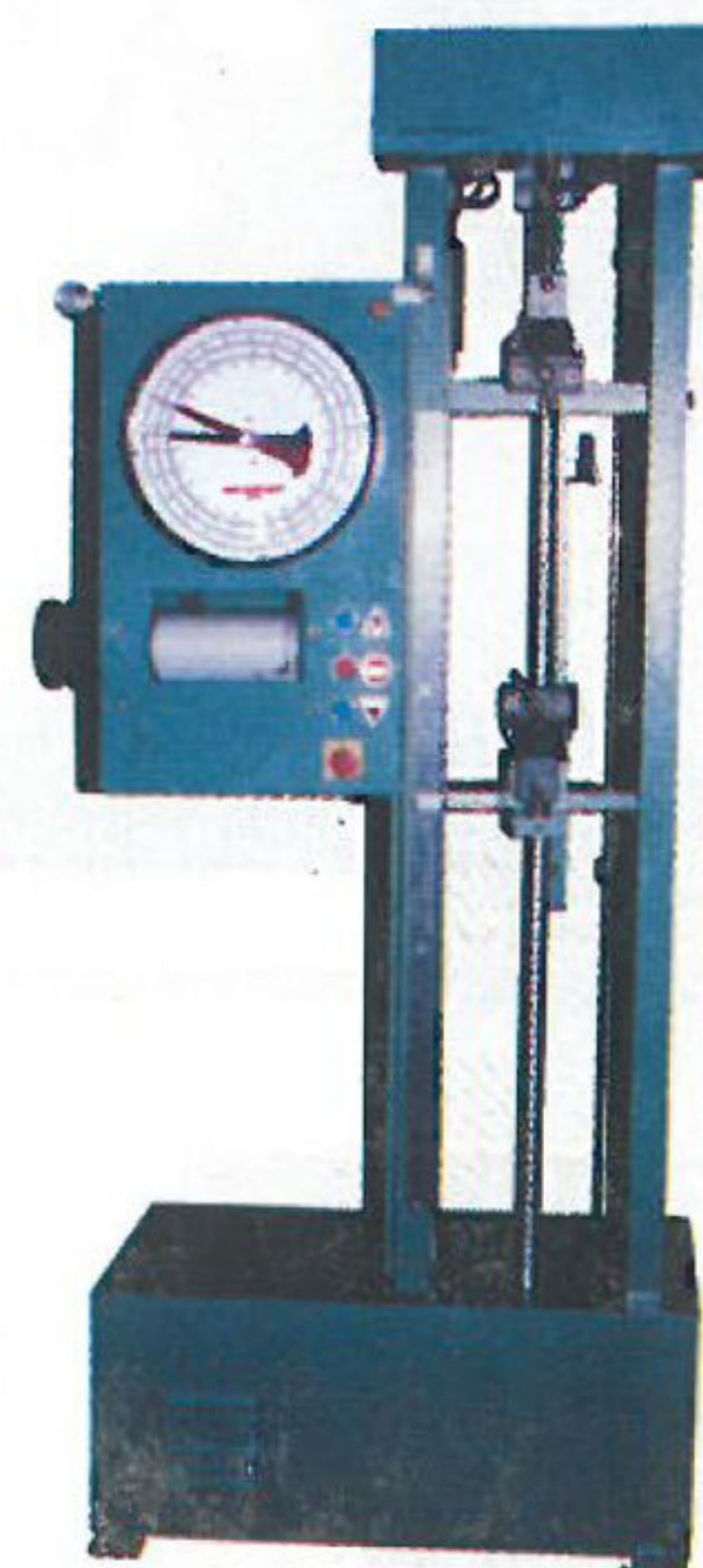
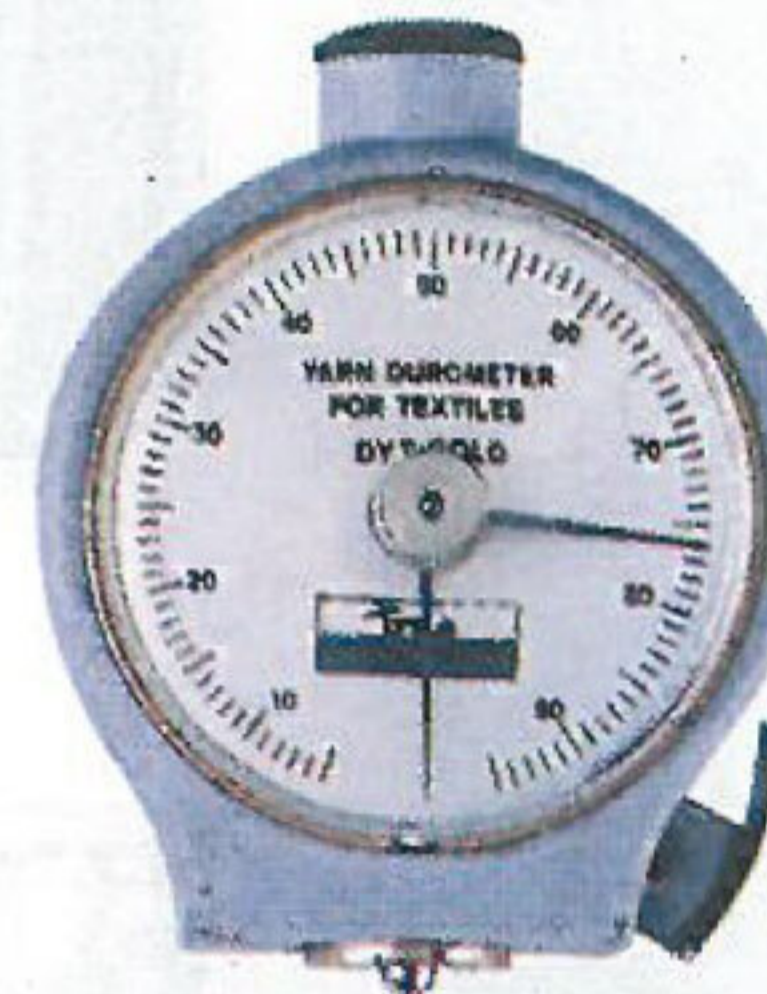
16 (Patented) Intl. GOLD MEDAL award winning SANDUROTESTER hardness tester for sand moulds, with 5mm dia spherical indenter.

17 (Patented) Intl. GOLD MEDAL award winning FOMDUROTESTER circular hardness tester for cellular rubber of sponge and foam, with 2.5mm dia spherical indenter.

18 Specific Gravity tester for rubber.

19 Tensile testing machine for wires, strips and rubber, etc.

Capacities : 250 kgf  
500 kgf  
1000 kgf



### MODEL

### PRICE

Rupees

Ex-works Mumbai

DYT-SUPER-Y2K... 23500.00

DYT-GOLD..... 15850.00

MTS..... 15850.00

FMR..... 16850.00

SGR.....

TTR-250 .....

TTR-500 .....

TTR-1000 .....

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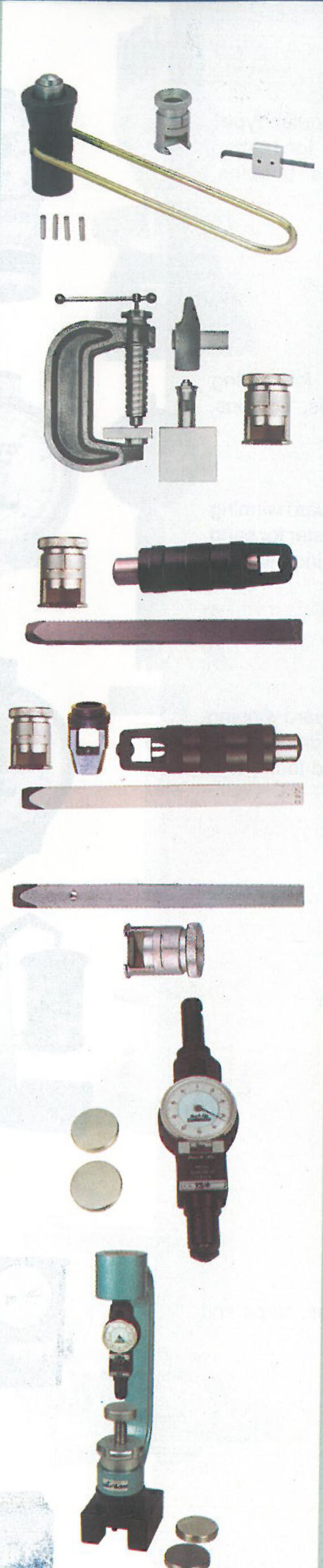
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## METAL TESTING INSTRUMENTS



### DESCRIPTION

- 1 Pin-Brino (Dynamic) metal hardness tester based on the principle of pin shearing with hammer blow, complete with Magnifiscope measuring magnifier.
- 2 Pin-Brino (Static) metal hardness tester based on the principle of pin shearing under a static load applied with the help of a specially designed stand with a screw mechanism.  
Spares for items B1 & B2 above:
  - a Packet of 500 pins
  - b Spare indenter for above
  - c Special carbide indenter for above.
- 3 "Poldi" type impact hardness tester for metals (ferrous as well as non-ferrous) with 10 mm Brinell ball indenter and with Magnifiscope. Supplied with instruction manual in 4 languages viz. English, German, Portuguese and Russian.
- 4 New (Patented) "Poldi" type impact hardness tester for thick metals as well as thin metallic sheets upto 1 mm thickness (ferrous & non-ferrous) with normal 10 mm ball indenter & extra double-cone indenter and 4 language instruction manual.  
Spares for items B3 and B4 above:
  - a 'bse' Standard hardness test bar for both Poldi testers PHM and PHM-II
  - b 'bse' Magnifiscope measuring magnifier.
- 5 Rock-Cy (Patented) portable type hardness tester for Rockwell-C (like superficial) hardness.  
Range : 20 to 67 HRC  
Accuracy :  $\pm 1$ HRC.
- 6 Rock-Cy (Patented) portable type hardness tester with stand for Rockwell-C (like superficial) hardness.  
Range : 20 to 67 HRC,  
Accuracy :  $\pm 1$ HRC.
- 7 Rock-By (Patented) portable type hardness tester with stand for Rockwell-B (like superficial) hardness.  
Range : 40 to 100 HRB,  
Accuracy :  $\pm 1$ HRB.
- 8 Spare Load cell with diamond indenter for RCM, RCM-STD or RBM-STD.



### MODEL

### PRICE

Rupees  
Ex-works Mumbai

DHM .....	10250.00
SHM.....	
PIN.....	5250.00
INDENTOR.....	2750.00
C.INDENTOR .....	5500.00
PHM.....	3500.00
PHM-II .....	7500.00
BAR .....	440.00
MAG-M .....	1400.00
RCM .....	
RCM-STD.....	
RBM-STD .....	
LC.....	

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## METAL TESTING INSTRUMENTS

### DESCRIPTION

9 Sklero Tester Rebound hardness tester on the Sklero principle for finding the Shore-D, Rockwell B & C and Brinell hardness as well as tensile strength of hard metals.

10 Precision magnetic stand specially designed for 'bse' Sklero Tester.

11 a New (Patented) portable press & read Universal metal hardness tester with a combined scale for Vickers (100-1000), Brinell (90-600) and Rockwell-C (20-70).

b Digital portable press & read Universal metal hardness tester

Scale : 20 to 70 HRC

c Portable press & read Universal metal hardness tester for castings.

d New (patented) portable press & read Universal metal hardness tester specially designed for soft metals.

Range : 40 to 300 BHN

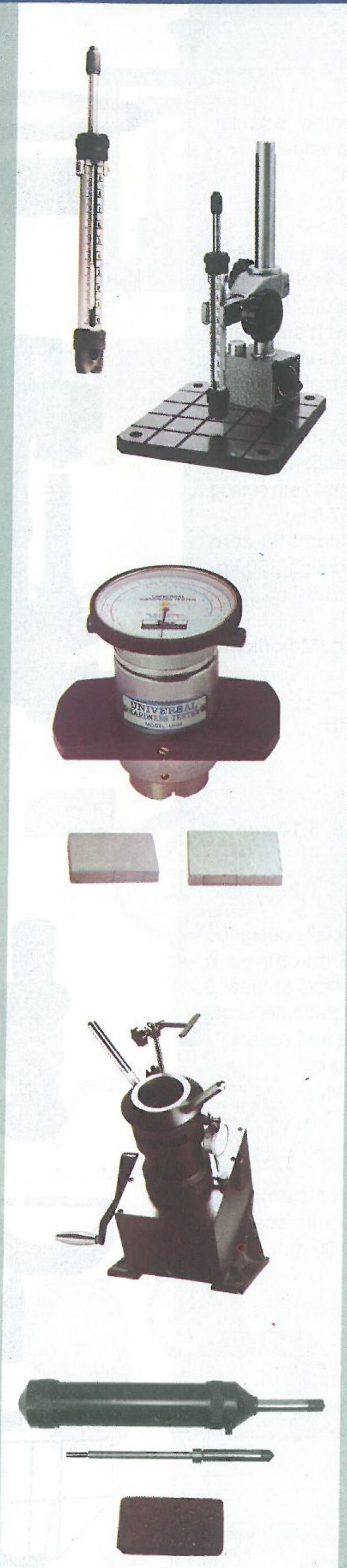
40 to 300 HV

Spare diamond indenter

12 ERICHSON TESTER (Patented) Portable deep drawing tester according to Erichsen principle conforming to German Std DIN 53156 & International Std. ISO R 149 with worm and worm wheel arrangement for easy operation with dies for samples 0-2 mm thick.

13 NATIONAL AWARD WINNING ERICHSON TESTER (Patented) as above with dies for specimens 0-2 mm & 2-3 mm thick - the only manual tester in the world for testing steel sheets upto 3 mm.

14 (Patented) Portable metal hardness-cum cement concrete crushing strength tester with 5 mm Brinell indenter for hard metals (upto 550 BHN), 10 mm indenter for cement concrete & very soft metals, complete with conversion tables, MAC-30 microscope & indentors. Conforming to DIN-4240.



### MODEL

### PRICE

Rupees  
Ex-works Mumbai

SKM..... 29500.00

MS:SKM ..... 13500.00

UHM ..... 48500.00

UHM-DIGI.....

UHM-CI.....

UHM-AL..... 32500.00

DI..... 5000.00

CTM-I..... 38000.00

CTM-II..... 48500.00

IHC ..... 23500.00

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TESTING MACHINES

## METAL TESTING INSTRUMENTS

### DESCRIPTION

- 15 Portable rebound concrete test hammer Schmidt type with a scale to read rebound values. Measuring range: 10 to 70 N/mm<sup>2</sup>
- 16 Bench model metal hardness testing machine conforming to British Standards BS 891 Parts 1 and 2 and Indian Standards IS 3804-1966
- a Rockwell 60-100-150 kg load with automatic zero setting and automatic load selection.
  - b Rockwell-cum-Rockwell superficial hardness tester.
  - c Rockwell-cum-Brinell with automatic zero setting and automatic load selection.
  - d Rockwell-cum-Brinell with automatic zero setting and automatic load selection 187.5 kg.
  - e Rockwell-cum-Brinell with automatic zero setting and automatic load selection 250 kg.
  - f Brinell hardness tester 3000 kg load (Manual).
  - g Brinell hardness tester 3000 kg (Motorised).

#### Spares for above

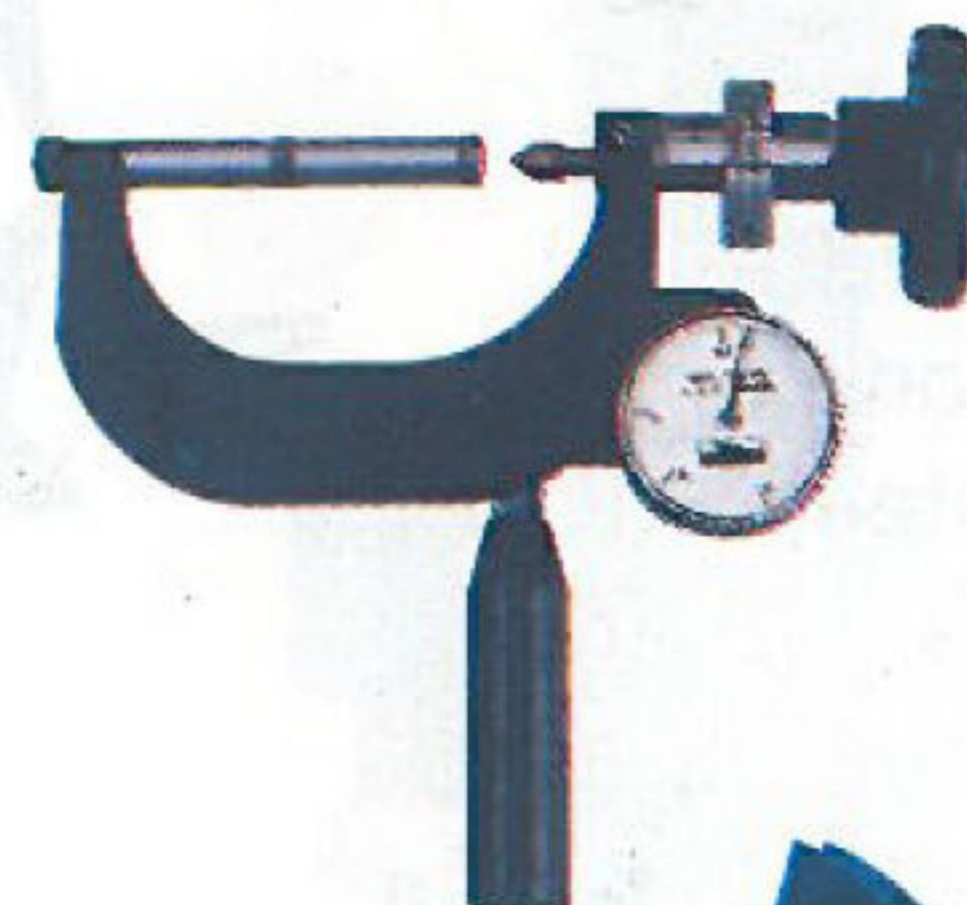
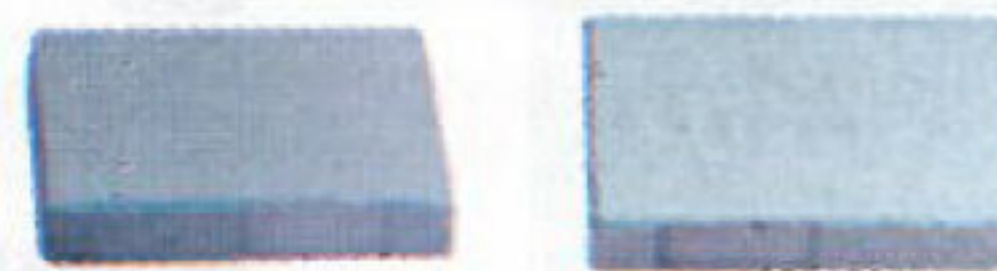
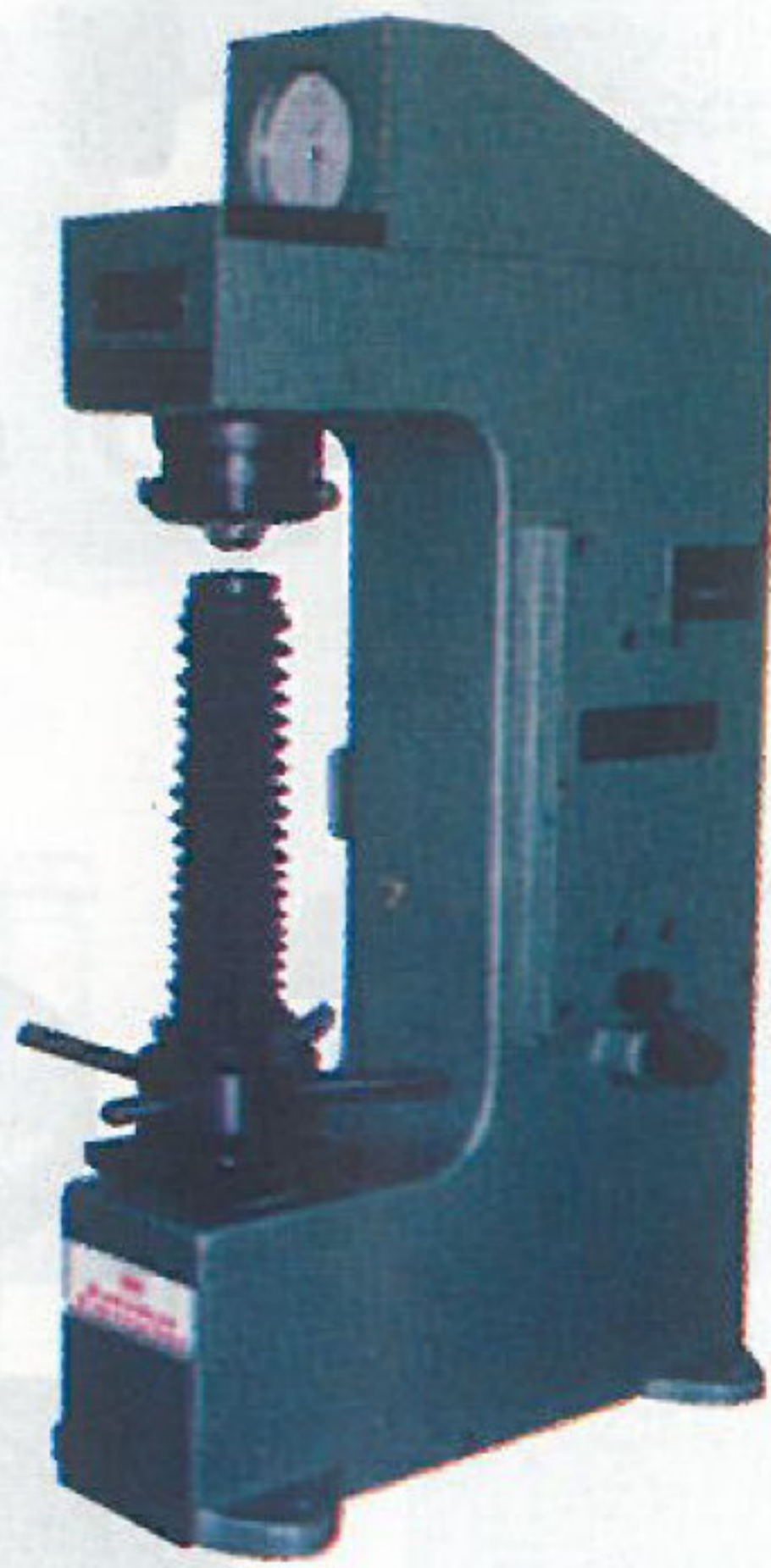
- i Standard test block : HRC, HRB
- ii Standard test block : Brinell
- iii Standard test block : Vickers
- iv Diamond Indentor
- v Brinell Ball Indentor : 1/16", 2.5, 5, 10 mm

- 17 Measuring Microscope 30X - specially designed for use on hardness testing machines & instruments. Magnification 30X-Field of view 9 mm dia. Dust protected 7mm graticule scale spiral focussing of both graticule and object. Measuring accuracy 2 to 3 microns. Electric illumination 7W, 230 volts.

- 18 New (Patented) Porta-grip precision metal hardness tester with a common scale for Rockwell A, B & C. Throat depth 50 mm.

- 19 Pendulum impact testing machine.
- Analog type, with safety guard rails, manual brake and standard accessories.

- 20 Pendulum impact testing machine.
- Digital type, with safety guard rails, manual brake and standard accessories.



### MODEL

### PRICE

Runees

MODEL	PRICE
1HC-N.....	Ex-w 23500.00
TRM-AG-A.....	
TRM-SF.....	
TRBM.....	
TRBM-A.1.....	
TRBM-A.2.....	
TBM 3000.....	
TBH 3000 H.....	
STB-R.....	1650.00
STB-S.....	2850.00
STB-V.....	2850.00
DI.....	1250.00
MAC-30.....	3200.00
GRM.....	28500.00
PIT-30.....	
PIT-30-Di.....	1

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## MACHINE TOOL ACCESSORIES



DESCRIPTION		MODEL	PRICE Rupees Ex-works Mumbai
1 Tablet Hardness tester		THP .....	17500.00
a Analog screw type			
b Motorised Digital give hardness diameter, batch no., product name, average hardness value, printer port. (Printer Optional)		DIGI-TAB .....	
2 Cento-Punch - Automatic centre punch.		ACP .....	650.00
3 Pro le Gauge (Contour Gauge) 150 mm. 300 mm		PG-150 .....	4500.00
		PG-300 .....	6500.00
4 Dial Gauges: i 0.01 x 10 mm ii 0.01 x 20 mm iii 0.001 x 2 mm iv Dial Gauge for bench type Rockwell & Brinell hardness tester: a Automatic zero setting b Manual zero setting		DGF-10 .....	
		DGF-20 .....	
		DGM .....	
		ADG .....	
		MDG .....	
5 Dial Caliper gauge P-type: Range : 0.05 x 10 mm		DCG .....	
6 Portable thickness gauge for diamond and paper industry. Resolution: 0.1 mm a 10 x 10 mm b 10 x 20 mm c 20 x 20 mm d 20 x 50 mm		DG-11 .....	
		DG-12 .....	
		DG-22 .....	
		DG-25 .....	
7 Tyre depth gauge Range : 30 mm 50 mm		DGT-30 .....	
		DGT-50 .....	

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www.bluesteeltester.com



## GENERAL TESTING INSTRUMENTS

DESCRIPTION	MODEL	PRICE Rupees
1 Portable Screen tension meter (SERIMETER) for nylon, polyester, steel mesh. Range : 5-50 N/cm.	TSC	Ex-works 15500.00
2 3-pulley Textile tension tester capacity 10-100cN.	TMTex	1
3 Thickness Gauges for rubber, felt, paper, leather, foils, etc: a Range 10 mm, frame depth 50 mm b Range 20 mm, frame depth 50 mm c Range 10 mm, frame depth 120 mm d Range 20 mm, frame depth 120 mm	DRS-1050 DRS-2050 DRL-1050 DRL-2050	3200.00 5500.00 3950.00 7000.00
4 Push-pull meter: i Range : 0 - 100 g, 0 - 500 g 0 - 1000 g, 0 - 200 g ii Range : 0 - 3000 g, 0 - 5000 g, 0 - 10000 g	PPM-LO PPM-HI	
5 Belt Tension tester Range : 0 - 12 kg and 0 - 60 mm	BTR	5850.00
6 Contestor-Long feeler arm type tension meter to measure small pressures. a Range : 1-10, 5-15, 3-30, 5-50, 10-100, 15-150, 25-250 g b Range : 50-500, 100-1000, 200-2000 g	CTT-LO CTT-HI	6350.00 9850.00
7 Dial type coat thickness tester 0-100 microns, 0-250 microns, 0-1mm, 0-6mm.	DTT	
8 Magnetic pencil type thickness tester for non-destructive measurement of non-magnetic coatings on steel and iron 1000 microns/ 0-400 th.	PTT	

### CHAND COMPANY

4772, Hauz Qazi, Delhi-110006

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E Mail: info@chandcompany.com, chandcompany65@yahoo.com

Visit us at: chandcompany.com

### Bank Details

Bank : KOTAK MAHINDRA BANK

Account No. : 0311161803 | Account Name : CHAND COMPANY

IFSC CODE : KKBK0000213 | UPI ID: Chand4772@kotak