



BEARING & TOOL CENTRE



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Our Sister Concern : RELIEF SERVICE CENTRE

Repairs, Removal of Jaw Error, Bore Gauge Extension, Instrument Modifications & Spares

Quotation

117 | Digital Coating Thickness / Dry Film (DFT METER) – least count 1 micron

Base should be magnetic and coating non – magnetic (S denotes statistical analysis)

Range-Micron	W	C	0 – 1250	0 – 2000	0 - 6000	0 - 12000
Yuyutsu	12	Y	17100	17100	19500	24100
Model			M1	M2s	M6s	M12s
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è Note : Calibration charges extra @ Rs. 1000.00

C denotes – conductive base and non conductive coating

Microns	C / 0 - 1250	C / 0 – 2000	C / 0 – 2000	C / 0 – 4000
Make	Yuyutsu	Yuyutsu	Elecoat	Yuyutsu
Rs.	17100	17100	12950	19500
Catalog		Page No – 2,3		Page No – 2,3

è Note : Calibration charges extra @ Rs. 1000.00

Combine – magnetic and non – magnetic coating / conductive base and non conductive coating

Microns	Combine
Make	Yuyutsu
Rs.	27400

NABL Calibration For any New Instrument Purchase from us @ Rs. 200/- . Except for Item In set (E.g. Feeler / Slip Gauge Etc.)

Terms & Conditions –

- Goods offered - Subject to Prior Sale
- Price Validity: "15 Days from Date of Quotation"
- C.S.T 2% extra against form C. Otherwise 5% without form C For Out of Gujarat Sales only.
- VAT 5% extra for Sales within Gujarat. Prices Ex-Godown Ahmedabad.
- Payment against Proforma Invoice, Packing, Forwarding & Freight extra.
- **Bank Detail** – Kotak Mahindra Bank Ltd.
- **Branch** – Shivranjini
- **Bank IFSC Code** - KKBK 0000 810
- **Bank Account No.** 08102 00000 2689
- Note - While making payment online do mention your Company's name.
- TIN NO 24070901229 , CST No. 24570901229
- We are looking forward to your valued orders.

YUYUTSU MAKE

Coatmeasure

with
Simultaneous Statistics Display



Coatmeasure

Measures Coating Thickness.

M2s, M6s & M12s

For Non-magnetic coatings on magnetic base. Ideal for Coatings on MS.

C2s & C4s

For Non-conductive coatings on conductive base. For Anodizing and Coatings on Brass & Aluminium.

(M&C)2s

Combined Model of M2s & C2s.

Statistics (Number of readings, average, Std. deviation, max. & min.) are updated with every reading and displayed simultaneously. It helps to decide how many readings are to be taken. Continue taking readings till you start getting reasonably consistent statistics.

Third party **Test Report** traceable to international standards.

Interchangeable probe sleeve tip(A) having

3 points for flat & spherical surface.

Interchangeable probe sleeve tip(B) having **V block** for cylindrical surfaces.

Auto-Off. If instrument remains unused for 2 minutes, it is switched off automatically. It saves battery.

Last calibration retained and Auto-retrieved.

Manipulation of readings not possible.

Models M have Hard-Chrome Plated Probe tips and Models C have Probe tips of Wear Resistant Material.

Spring loaded probe sleeve with tip ensures probe is held perpendicular.

A beep sound is heard when reading is obtained.

Low battery indication - Display shows **BAT** continuously.

Test Base - To check satisfactory working.

Testfoils - For calibration.

Socket for AC Adaptor.

Wooden Case.

Maximum number of readings - 254.

Working Temperature - 0 to 50 degree C

Supply Dry Battery - 9V (6f22).

Display Digit Height - 5.6 mm.

Instrument Size - 127x83x41 mm.

Instrument Weight - 300 gms.

Probe wire Length - 1000 mm.

Extra Accessories :

- Ac Adaptor.
- Handsfree Pouch - held by waist band & neck sling.

On Request, instrument mfd. with :

- Carbide/Ceramic Probe Tip (Only With Models M).
- Angle probe with Extension Rod of length mm 100/200/300.
- Probe for Temp. 300 °C

Being linked to Average Value, Zero Setting & Calibration are most perfect.

Coatmeasure		M2s	C2s	(M&C)2s	M6s	M12s	C4s
Range / Resolution	microns	(0-20)/0.1 (20-2000)/1	(0-20)/0.1 (20-2000)/1		(0-1000)/01 (1000-6000)/10		(0-1000)/01 (1000-4000)/10
	mm					(0-1)/0.001 (1-12)/0.010	
Accuracy	microns	1 or 1%	2 or 1.5%	Refer	10 or 1%	10 or 1%	10 or 1%
Probe Size, Dia. x Length	mm	14 x 30	18 x 44	M2s	17 x 30	30 x 45	18 x 44
Min. Base thickness	mm	0.3	0.3	&	0.3	0.5	0.3
Min. Area For Flat - a circle of dia.	mm	10	11.5	C2s	11.5	23	11.5
Min. dia. for Cylinder - outside	mm	6	8		8	10	8
Min. dia. for Cylinder - inside	mm	15	20		20	40	20
Min. radius for Spherical Surface, Outside	mm	8	10		10	20	10
Min. radius for Spherical Surface, Inside	mm	15	20		20	30	20