

SOFT MATERIALS THICKNESS GAUGE



- Digital thickness gauge for soft materials
- Micron Digital indicator IP65 proof with PRESET function
- Optional contact point or gauge configuration for request
- **Calibration** certificate included (ISO17025 (Ilac MRA))

CUSTOM RANGE AND ANVILS FOR REQUEST

OPTIONAL ACCESSORIES



120125000 USB HID DATA TRANSFER CABLE
DIRECT DATA TRANSFER, LIKE A KEYBOARD

Item No	Standard	Material	Range	Resol.	Depth	Accuracy	Base	Measuring surface		Force			
			mm	mm	mm	mm	mm	mm	cm ²	N	kPA		
137331201	ASTM D1777-1	woven fabrics knitted fabrics	0-10	0,001	50	0,02	D38	D28,7	6,466	2,68±0,13	4,14±0,21		
137331202	ASTM D1777-2	coated fabrics, narrow fabrics, webbing tapes, ribbons braids				0,015	D38	D9,5	0,7085	1,66±0,05	23,4±0,7		
137331203	ASTM D1777-3	films, glass cloths, glass tapes.				0,002/0,012	D19	D6,3	0,3117	5,36±0,42	172±14		
137331204	ASTM 3767-03-B	rubber 30-100mm				0,007	40x30	40x30	12	8±2	6,7		
137331205	ASTM D3767-A1	rubber				0,01/ 1%	R12,5	R12,5 D10		0,8±0,1			
137331206	DIN 53370-F	plastic films				2% / 0,12	D10	D10	0,785	3,93	50		
137331207	DIN 53370-P	foil				0,01-0,015	D10	R30 D5		0,5			
137331208	DIN EN 1849-2	waterproofing sheet flexible sheets				0,01	D10	D10	0,785	1,57	20±10		
137331209	ISO 3034	corrugated fiberboard				0,02	D35,7	D35,7	10	20±0,5	20±0,5		
137331210	ISO 4593-R	plastic, film and sheeting				0,001 / 0,002/	D10	R30/D5		0,5			
137331211	ISO 4593-P	plastic, film and sheeting				0,003/ 0,012	D10	D10	0,785	1	12,74		
137331212	ISO 23529-A	rubber & elastomer				1%	D100	D10	0,785	0,8±0,16	10±2		
137331213	ASTM D3767-03-A ISO 23529-A ASTM D3767-03-A	<35IRHD rubber & elastomer >35IRHD				0,01				D10	0,785	1,76±0,35	22±5

BRAILLE DOT THICKNESS GAUGE

- Digital thickness gauge for Braille dot height
- Micron Digital indicator IP65 proof with PRESET function
- **Calibration** certificate included (ISO17025 (Ilac MRA))



Item No	Range	Reso- lution	Accuracy	Depth	Contact points D
	mm	mm	µm	mm	mm
137022078	0-10	0.001	±5	60	7.8