

M-SURE MS-272 Series Digital Vertical Linear Scale



- Integrated digital scale unit, offering a simple, low-cost, battery-powered linear encoder readout option
- Vertical operation with the display 90 degrees to the travel
- Stainless steel, hardened and ground frame
- Standard functions: Inch/mm Conversion, Auto Power Off, Zero Reset, Low Battery Alert, On/Off, Auto Wake, Hold, ABS, Cabled Data Output

UKAS
AVAILABLE

DATA
→ OUTPUT

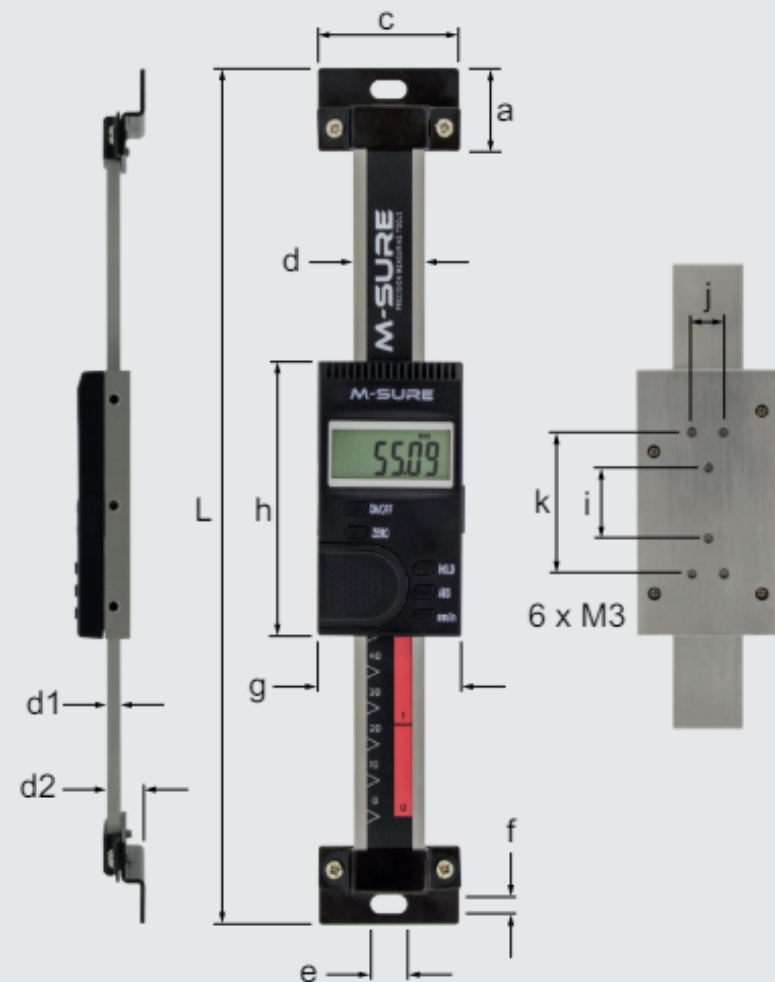
AUT 
WAKE

AUT 
OFF

Technical Data

	MS-272-100	MS-272-150	MS-272-200	MS-272-300
Measuring Range mm (inches)	100 (4)	150 (6)	200 (8)	300 (12)
Resolution mm (inches)	0.01 (0.0005)			
Accuracy mm	0.02	0.03	0.03	0.04
Battery	CR2032 3v Lithium Cell			
Data Output Type	M-SURE Type 1			

Dimensions



All dimensions in mm

	a	c	d	d1	d2	e	f	g	h	i	j	k	L
MS-272-100													243
MS-272-150													298
MS-272-200	23	40	20	4	11	10	5	40	75	20	9	40	348
MS-272-300													448