## Length measuring unit



Fig. 1 MESSBOI 10

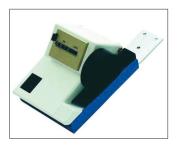
## Length measuring unit

The only way to avoid material loss is to avoid measuring tolerances. This is what we have set as our goal. Our efforts resulted in the family of length measuring units: simple design, easy operation and due to the possibility of calibration absolutely within the required tolerances. Conformity certification of the length measuring device for coated round cables is approved by German Authorities, valid in Europe.

Attention: The MESSBOI 10 / MESSBOI-B / MESSBOI 10-HT is also available calibrated! The error limit for this measuring units is +/- 0,5 %



MESSBOI 10		Part No.	85100471
MESSBOI 10 calibrated	d	Part No	86100471
Winding good-Ø	1-15 mm	Measuring force	constant due to spring pressure
Calibration range	1-10 mm	Housing	Polystrol weiß/blau
LxWxH	abt. 160 x 110 x 90 mm	Weight	abt. 0,5 kg
Counter	9999,99 m with reset key		
error limit	+/-2 %		



MESSBOI 10 B MESSBOI 10 B calib	rated	Part No. Part No.	85100543 86100543
Winding good-Ø	1-15 mm	Measuring force	constant due to spring pressure
Calibration range	1-10 mm	Housing	Polystrol white/blue
LxWxH	abt. 260 x 110 x 90 mm	Weight	abt. 0,7 kg
Counter	9999,99 m with reset key		
error limit	+/-2 %		



MESSBOI 10 FLA		Part No.	85100443
Flat cable up to	15 mm strength 100 mm width	Measuring force	constant due to spring pressure
LxWxH	abt. 160 x 210 x 90 mm	Housing	Polystrol white/blue
Counter	9999,99 m with reset key	Weight	abt. 0,75 kg
error limit	+/-2 %		



MESSBOI 10 HT MESSBOI 10 HT cali	brated	Part No. Part No.	85100442 86100442
Winding good-Ø	1-15 mm	Measuring force	constant due to spring pressure
Calibration range	1-10 mm	Housing	Polystrol white/blue
LxWxH	abt.250 x 110 x 250 mm	Weight	abt. 1 kg
Counter	9999,99 m with reset key		
error limit	+/-2%		