Revolution, Length, Stroke Counters — Type 150

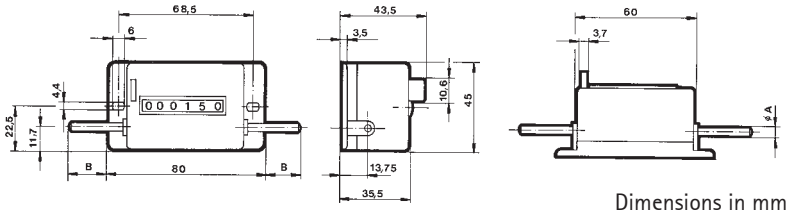


- Approved for calibration applications by the PTB (German Federal Institute for Physics and Technology)
- With button reset
- 6-digit display
- Protection class IP 50

TECHNICAL DATA

Display	6-digit
Digit height	4 mm
Case	plastic, (PA), glassfibre-reinforced, black
Cover	plastic (ASB), grey
Weight	approx. 70 g
Counting mode	+ (-), stroke counter: +
Transmission ratio	1:1, 1:2 or 1:10, depending on version
Max. speed	revolution counter: 3000 rpm, length counter 1500 rpm
Max. stroke rate	500 strokes/min (stroke counter only)
Torque	approx. 0.2 Ncm, stroke counter: approx. 5 Ncm
Actuating travel	min. 37° max. 43° (stroke counter only)
Reset	- with button, tactile touch 12 N - key reset available on request
⚠	Don't push the reset pushbutton during the process

DIMENSIONS



Dimensions in mm

	∅ A	B
Stroke counter	5 mm	10 mm left or right
Revolution and length counter	4 mm	20 mm on both sides

ORDER INFORMATION

Actuation	Sense of rotation	Indication	Unit	Transm. ratio 1:1 Ordering code	Transm. ratio 1:2 Ordering code	Transm. ratio 1:10 Ordering code
Revolution counter						
	Bz	999 999		–	–	0 150 103
	Bw	999 999		–	–	0 150 104
Length counter						
	Bz	99 999.9	m/dm	–	0 150 201	–
	Bw	99 999.9	m/dm	–	0 150 202	–
Stroke counter						
	Bz	999 999		0 150 301	–	–
	Bw	999 999		0 150 302	–	–
	Bz	999 999		0 150 303	–	–
	Bw	999 999		0 150 304	–	–

Stroke lever 0 600 003	For further stroke levers see accessories
Protective cover Ordering code	2 150 056*

* on request
For measuring wheels see accessories. Inquire for other versions.