

Overview

- Meter counter
- Adding
- Display 5-digits
- Reset by lever



Technical data

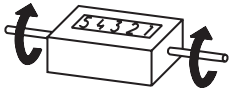
Technical data - mechanical design

Function	Meter counter
Display	White numbers on black Decimal digits in red
Number of digits	5-digits
Digit height	7 mm
Zero setting	Manual by reset lever. Do not let snap or make jerky movements.
Count mode	Adding in a rotational direction to be indicated, subtracting in reverse direction. See part number key
Drive shaft	Both sides, $\varnothing 7$ mm
Measuring speed	<200 m/min (measuring wheel)

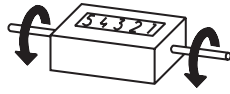
Technical data - mechanical design

Measuring accuracy	1 dm, 1 cm
Measuring range	9999.9 m
Ambient temperature	0...+60 °C
Housing type	Surface mount housing with mounting plate
Housing colour	Grey
Dimensions W x H x L	106 x 64 x 45 mm
Dimensions mounting plate	120 x 64 mm
Mounting type	Base plate, 4 long mounting holes
Weight approx.	380 g
Material	Housing: Hostaform POM, grey Base plate: steel zinc-coated

Direction of strokes and rotation

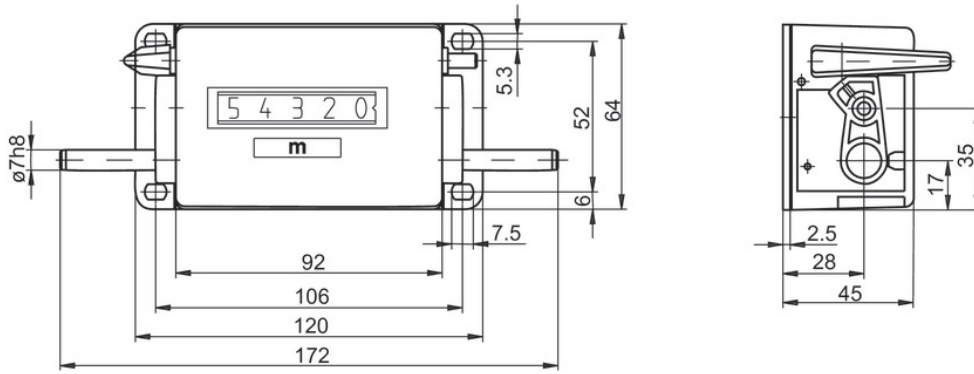


Away from user
Direction of rotation or
stroke direction I



Towards user
Direction of rotation or
stroke direction II

Dimensions



Without hinge plate

Ordering reference

	M 410	.	010	A	##	#
Product	M 410					
Zero setting						
With reset lever			010			
Housing						
Surface mount housing, color grey				A		
Count mode / drive						
1 revolution = 10 digits / drive shaft on both sides						02
2 revolutions = 10 digits = 1.0 m / drive shaft at bottom						03
5 revolutions = 10 digits = 1.0 m / drive shaft on both sides (for mea. wheel circumf. 20 cm)						04
5 revolutions = 100 digits = 1.0 m / drive shaft on both sides (for mea. wheel circumf. 20 cm)						06
2 revolutions = 100 digits = 1.0 m / drive shaft on both sides (for mea. wheel circumf. 50 cm)						07
Display / direction of rotation						
5-digits 9999.9 / I						C
5-digits 9999.9 / II						D
5 digits 999,99 / I						E
5 digits 999,99 / II						F
5 digits 9999.95 / I						G
5 digits 9999.95 / II						H