

Digital tachometers – contact, laser, laser/contact

With these digital laser tachometers very accurate non-contact and/or contact measurements can be done easily.

- Measuring range contact: 0.5 - 19999 rpm,
0.05 - 1999.9 m/min.
- Measuring range laser: 2.5 - 99999 rpm.
- Resolution:
 - < 1000 rpm: 0.1 rpm,
 - ≥ 1000 rpm: 1 rpm,
 - < 100 m/min: 0.01 m/min,
 - ≥ 100 m/min: 0.1 m/min.
- Range: 5 - 50 cm (laser).
- Accuracy: ±(0.05% + 1 digit).
- Laser/contact switchable (909.146).
- Automatic switch-off.
- Functions: max., min. and last measured value.
- Dimensions and weight:
 - 909.148: 174 x 72 x 38 mm, 240 g,
 - 909.152: 182 x 70 x 34 mm, 170 g,
 - 909.146: 198 x 70 x 34 mm, 225 g.
- Laser class 2 according IEC825-1 and EN60825-1.
- Power supply:
 - 909.148: 4 batteries type AA,
 - 909.152: 3 batteries type AAA,
 - 909.146: 4 batteries type AAA.



Item No.	Description
909.148	Digital contact tachometer
909.152	Digital laser tachometer
909.146	Digital laser/contact tachometer
Options:	
497.914	Spare battery type AAA
495.111	Spare battery type AA
906.811	Reflective tape per meter (width 25 mm, for laser tachometers)
909.348	Set contact points for tachometers 909.146/148