

Product Information

Height measuring and scribing instrument Digimar 814 SR



Function:

RESET (set display to zero), mm/ inch, ABS (switch between relative and absolute measurement), Lock/ Unlock, PRESET (for entering a numerical value), DATA (data transmission via connection cable), AUTO-ON / OFF

Application:

- Scribing and marking of work pieces
- Measuring heights and distances

Product features:

- Up to 3 years' battery life
- Travel speed 1.5 m/s (60"/s)
- MarConnect data output: optional
 - USB
 - OPTO RS232C
 - Digimatic
- High contrast 12 mm high LCD display
- Sturdy, heavy-duty machine base
- Hardened and lapped contact surface which produces both a smooth and even movement
- Slide and rail are made of hardened stainless steel
- Handwheel for positioning and measuring
- Fine adjuster
- Locking screw
- Interchangeable measuring and scriber tips, carbide-tipped



Order-No.: **4426100**

Technical Data

Measuring range up to	350 mm
Measuring range up to	14 in
Resolution	0,01 Custom.U1655
Resolution	0,0005 Custom.U912
Error limit inches (text)	.0016"
Error limit µm	40 µm
Error limit inch	0,0016 in
Operation time Max	4000 h
Operating temperature Min	10 °C
Operating temperature Max	40 °C
Product weight	7 kg
Data interface	Opto RS-232C, Digimatic, USB, wireless
Standard	Factory standard

Package contains:

- scriber
- battery
- carton
- instruction manual

Dimensions

Accessories

Bezeichnung	Typ	Artikel-Nr.
Measuring/Scriber point, carbide tipped	814 SRs	4123867
Holder for test indicators	27 Sp	4123041
Data connection cable USB	16 EXu	4102357
Digimatic data cable	16 EWd	4102915
Data connection cable RS232C	16 EXr	4102410
Receiver	e-Stick	4102230
Transmitter	16 EWe	4102231