

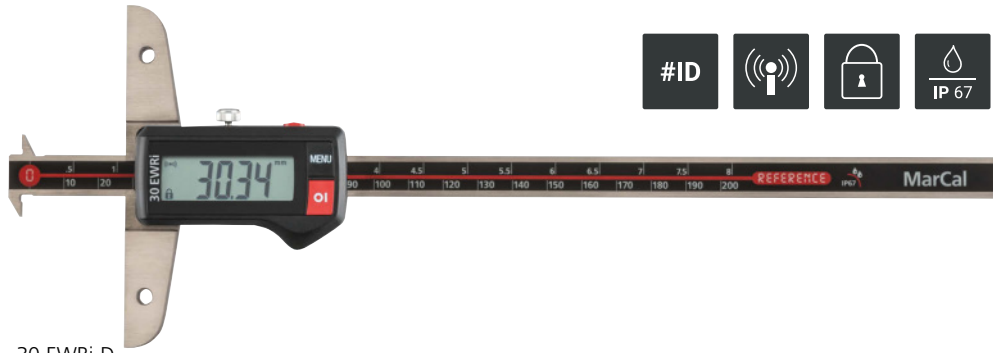
MarCal 30 EWri-D / 30 EWR-D

Digital depth gage

FUNCTIONS

30 EWri-D:

- ON/OFF
- AUTO-ON / OFF
- mm/inch
- LOCK function (key lock)
- RESET (set display to zero)
- PRESET (for entering a numerical value)
- DATA (data transmission)
- HOLD (storage of measured values)



30 EWri-D



30 EWR-D:

- ON/OFF
- AUTO-ON / OFF
- mm/inch
- LOCK function (key lock)
- RESET (set display to zero)
- PRESET (for entering a numerical value)
- DATA (data transmission via connection cable)
- High contrast digital display
- Locking screw above
- Lapped guideway
- Measuring surfaces made of steel
- Slide and beam made of hardened stainless steel
- Immediate measurements due to the Reference System
- Raised guideway for the protection of the scale
- Excellent resistance against dust, coolants and lubricants
- Dirt wipers are integrated in the slide

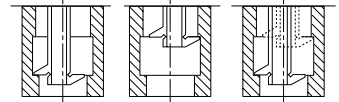


30 EWR-D



Application:

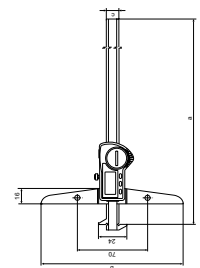
- Measuring groove widths and distances between grooves



TECHNICAL DATA

Order no.	Type	Measuring range		Resolution	Error limit	Standard
		mm	inch			
4126533	30 EWri-D	0 – 200	0 – 8"	0.01 / .0005"	0.03	Factory standard
4126534	30 EWri-D	0 – 300	0 – 12"	0.01 / .0005"	0.04	Factory standard
4126523	30 EWR-D	0 – 200	0 – 8"	0.01 / .0005"	0.03	Factory standard
4126524	30 EWR-D	0 – 300	0 – 12"	0.01 / .0005"	0.04	Factory standard

Order no.	a	b	c
	mm	mm	mm
4126533	281	100	12
4126534	381	150	12
4126523	281	100	12
4126524	381	150	12



FEATURES 30 EWri-D:

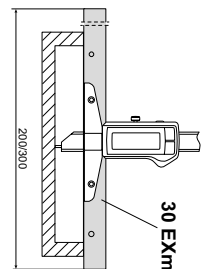
- **Digital height:** 11 mm
- **Data interface:** Integrated Wireless
- **Energy supply:** Battery life approx. 3 years (approx. 0.5 in wireless mode)
- **Battery type:** CR 2032 (3V Lithium)
- **IP protection category:** IP 67
- **Package contains:** battery, instruction manual, case

FEATURES 30 EWR-D:

- **Digital height:** 8.5 mm
- **Data interface:** USB, Opto RS-232C, Digimatic
- **Energy supply:** Battery life approx. 3 years
- **Battery type:** CR 2032 (3V Lithium)
- **IP protection category:** IP 67
- **Package contains:** battery, instruction manual, case

ACCESSORIES

Order no.	For measuring instrument	Description	Type
4102220	30 EWri-D	Receiver for instruments with Integrated Wireless	i-Stick
4102357	30 EWR-D	16 EXu data connection cable USB (2 m)	16 EXu
4102410	30 EWR-D	Data connection cable RS232C (2 m)	16 EXr
4102915	30 EWR-D	Interface adapter with data cable Digimatic (2 m)	16 EWd
4126510	30 EWri-D, 30 EWR-D	Cross beam extension (300 mm)	30 EXm
4126511	30 EWri-D, 30 EWR-D	Cross beam extension (200 mm)	30 EXm



i-Stick