

# MarCal 30 EWRI / 30 EWR

## Digital depth gage

### FUNCTIONS

#### 30 EWRI:

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

#### 30 EWR:

- AUTO-ON / OFF
- DATA (data transmission via connection cable)
- ON/OFF
- PRESET (for entering a numerical value)
- RESET (set display to zero)
- mm/inch
- LOCK function (key lock)
- 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

#### FEATURES 30 EWRI:

- **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:

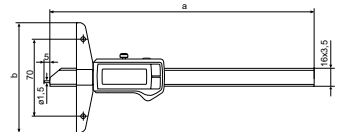
- **Digital height:** 8.5 mm
- **Data interface:** USB, Opto RS-232C, Digimatic
- **Energy supply:** Battery life approx. 3 years
- **Battery type:** CR 2032 (3V Lithium)
- **IP protection category:** IP 67
- **Package contains:** battery, instruction manual, case



### TECHNICAL DATA

Order no.	Type	Measuring range		Resolution	Error limit	Standard
		mm	inch			
4126755	30 EWRI	0–150	0–6"	0.01 / .0005"	0.03	Factory standard
4126754	30 EWRI	0–200	0–8"	0.01 / .0005"	0.03	Factory standard
4126756	30 EWRI	0–300	0–12"	0.01 / .0005"	0.04	Factory standard
4126757	30 EWRI	0–500	0–20"	0.01 / .0005"	0.05	Factory standard
4126700	30 EWR	0–150	0–6"	0.01 / .0005"	0.03	Factory standard
4126699	30 EWR	0–200	0–8"	0.01 / .0005"	0.03	Factory standard
4126701	30 EWR	0–300	0–12"	0.01 / .0005"	0.04	Factory standard
4126702	30 EWR	0–500	0–20"	0.01 / .0005"	0.05	Factory standard

Order no.	a	b
	mm	mm
4126755	234	100
4126754	284	100
4126756	384	150
4126757	584	150
4126700	234	100
4126699	284	100
4126701	384	150
4126702	584	150



### ACCESSORIES

Order no.	For measuring instrument	Description	Quantity unit	Type
4102220	30 EWRI	Receiver for instruments with Integrated Wireless		i-Stick
4102357	30 EWR	16 EXu data connection cable USB (2 m)		16 EXu
4102410	30 EWR	Data connection cable RS232C (2 m)		16 EXr
4102915	30 EWR	Interface adapter with data cable Digimatic (2 m)		16 EWd
4125611	30 EWRI, 30 EWR	Anvil (4 mm)	Piece	30 ESa
4126510	30 EWRI, 30 EWR	Cross beam extension (300 mm)		30 EXm
4126511	30 EWRI, 30 EWR	Cross beam extension (200 mm)		30 EXm

