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)

FUNCTIONS 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 analog 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

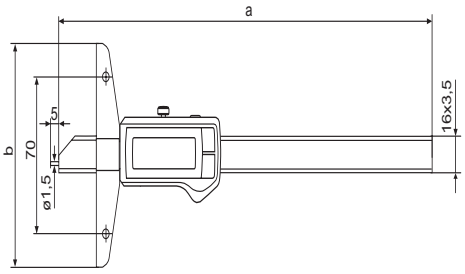
30 EWRi

30 EWR

TECHNICAL DATA

Order no.	Type	Measuring range	Measuring range inch	Numerical increment	Error limit	Error limit inches (text)	Standard
		mm	inch	mm/inch	mm	inch	
4126755	30 EWRi	0 –150	0 –6″	0.01 / .0005″	0.03	.001″	Factory standard
4126754	30 EWRi	0 –200	0 –8″	0.01 / .0005″	0.03	.001″	Factory standard
4126756	30 EWRi	0 –300	0 –12″	0.01 / .0005″	0.04	.0015″	Factory standard
4126757	30 EWRi	0 –500	0 –20″	0.01 / .0005″	0.05	.002″	Factory standard
4126700	30 EWR	0 –150	0 –6″	0.01 / .0005″	0.03	.001″	Factory standard
4126699	30 EWR	0 –200	0 –8″	0.01 / .0005″	0.03	.001″	Factory standard
4126701	30 EWR	0 –300	0 –12″	0.01 / .0005″	0.04	.0015″	Factory standard
4126702	30 EWR	0 –500	0 –20″	0.01 / .0005″	0.05	.002″	Factory standard

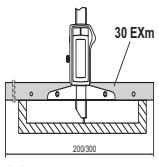
Order no.	a	b
	mm	mm
4126755	234	100
4126754	284	100
4126756	384	150
4126757	584	150
4126700	234	100
4126699	284	100
4126701	384	150
4126702	584	150



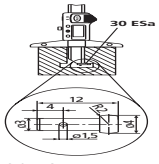
i-Stick

ACCESSORIES

Order no.	For measuring instrument	Quantity unit	Product name	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
4102520	**30 EWRi, 30 EWR**		Battery 3 V, CR 2032	
4102915	**30 EWR**		Digimatic data cable (2 m)	16 EWd
4125611	**30 EWRi, 30 EWR**	Piece	Anvil (4 mm)	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



30 EXm



30 ESa