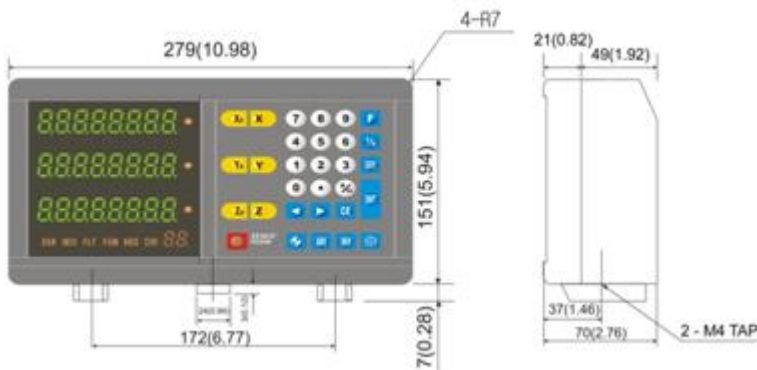


JENIX ABSOLUTE Digital Readout



Model: DSC-800SERIES Unit: mm(inch)



<Main function>

- ▶ For only absolute linear scale ▶ Preset / Preset recall ▶ 1/2 function ▶ mm / inch
- ▶ Muti datum point (up to 100) ▶ Bolt hole circle ▶ Process direction change ▶ Error correction ▶ Program reset
- ▶ LED test ▶ Lathe - 2 axes sum up, double counting, tool offset

<SPECIFICATIONS>

Model	DSC-800A Series (801A~804A)	DS-803AEDM
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Display	Green 7 segment (LED), 8 digits	
mm / Inch	direct conversion	
Resolution	Shold be accord with resolution of the scale	(5 μ m, 1 μ m, 0.5 μ m, 0.1 μ m) (inch: 0.0002 ~ 0.000004)
Multiple datum point	100 (No.0~99)	
Memory Backup	10 year without power	
Operation temp.	-5°C ~ 45°C / 23°F ~ 113°F	
Consumable power	10W	
Diemsions, Weight	mm: 279 x 151 x 70 (1.6 kg) inch: 10.9 x 5.9 x 2.8 (3.52 lb)	
Power	Adapter (DC 8.3v, 3A), input AC 110~220V 50/60Hz	
Exterior case	Aluminium Diecasting	
Keypad	Membrain type	
Function Lamp	red LED	
RS232C output	Optional (115200bps, 8bit data, no parity, 1 stop bit)	

Electro-discharging step	x	4 steps
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<Kinds of Keypad>

Digital readout	Keypads
801	801AG (G)
802	802AM (X, Y), 802AL (X, Z), 802AG (Y, Z)
803	803AM (X, Y, Z), 803AL (X / Z1 / Z2)
804	804AM (X, Y, Z, Q)
803EDM	803AEDM (X, Y, Z)

G: Grinder , M: Milling , L: Lathe , EDM: EDM