

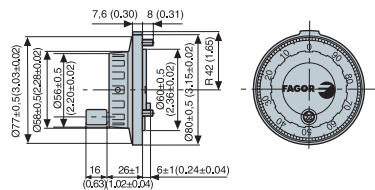


FAGOR Electronic Handwheels

FAGOR 

FAGOR Electronic Handwheels

UFO Handwheel

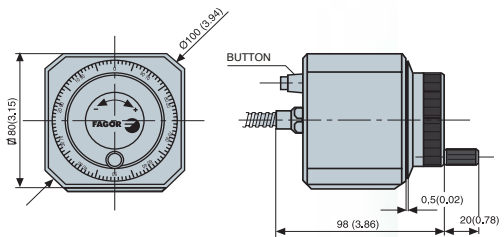


FEATURES

PULSES PER TURN	100
SUPPLY VOLTAGE	5V
OUTPUT SIGNALS	5V differential TTL – 100 pulses / turn
TURNING SPEED	200 rpm. (max. 600 rpm.)
LIFE	Over 1 million turns at 200 rpm.
SEALING	IP-53 (DIN 40050)
WEIGHT (KG)	0.2
OPERATING TEMPERATURE	Between -10 °C and 60 °C

Handwheels 100P / 100E

PORTABLE (100P)

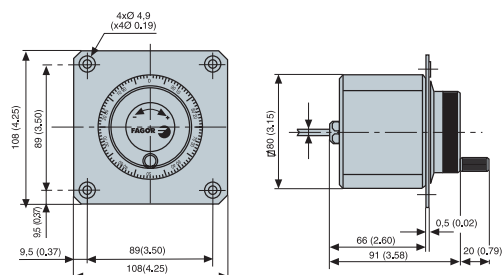


FEATURES

MODELS

	100 P	100 E
AXIS SELECTOR PUSH BUTTON	yes	no
SUPPLY VOLTAGE	Between 5 and 24 Vdc.	
CABLE LENGTH	Shielded 3 m cable with 7-pin connector	1m cable, flat mounting faceplate and without connector
PULSES / TURN	25	
OUTPUT SIGNALS	Two A and B pulse trains shifted 90°	
TURNING SPEED	600 r.p.m.	
WEIGHT (KG)	1	
OPERATING TEMPERATURE	Between 0 °C and 60 °C	

BUILT-IN (100E)



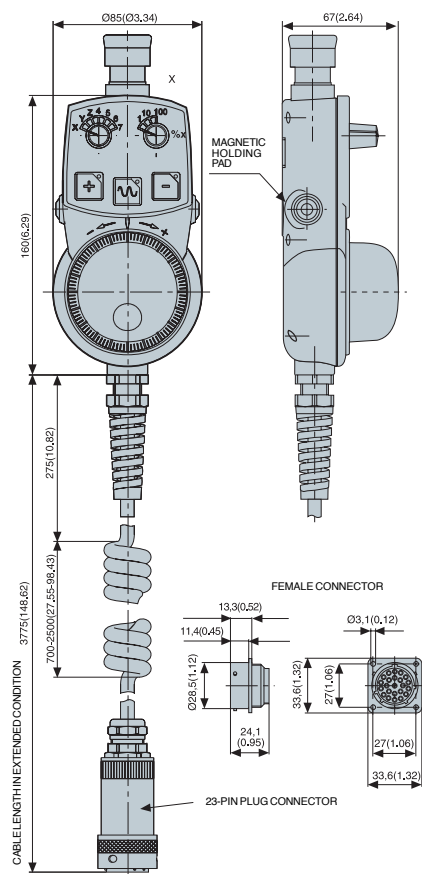
HBA Handwheel and Pendant Station

FEATURES

- Pulse generator:
 - 24 Volts (10-30 Vdc) – 25 pulses / turn
(model HBA-072915).
 - 5V differential TTL – 100 pulses / turn
(model HBA-072914).
- Emergency push button: dual channel circuit for enhanced safety.
- Double enable push button with double channel circuit.
- Selector switch for 7 axes.
- Resolution selector switch (x1, x10, x100).
- Keyboard for axis jog (-, ~, +) with LED indicator.
- Cable up to 3.5 meters (extended).
- 23-pin male connector at the end, and matching receptacle type female for the electrical cabinet, pendant enclosure or control desk.



Dimensions in mm. (inches)



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ER-073/1994
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