

# Handy Manual Pulse Generator



# HC1 Series



## Outline

HC1 is the most compact model of all our MPG series, developed for usage in numerous industrial areas.

## Features

- Compact, thin-line and lightweight (26mm)
- Axis/Multiplication selection can be set according to customers' requirement
- Sealed structured box
- RoHS compliant (box/cord)
- Exclusive easy-to-attach holder as a standard accessory
- Rubber magnet for option
- Logo can be printed on the wheel cover

## Specifications

1. Body	
Dimension	124×73×26(mm)*
LED Visible Indicator	DC24V Green
Noise Immunity	EN50082-2 compliant
Other Features	Logo available on the wheel cover

\* excluding hook, switch and knob

2. Mechanical specifications	
2.1 Rotary Encoder Unit	

\* See RE45B page for details

2.2 Selector Switches	
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\* See MR8A/MR8C page for details

3. Environmental specifications	
Operating temperature	-10℃ ~ +60℃ 14F ~ 140F
Storage temperature	-40℃ ~ +70℃ 40F ~ 158F

4. Curl/Straight Cords	
Curl Cord	19/25-conductor shielded cable 19-conductor: select from 2m, 3m, 4m, 5m 25-conductor: select from 3m, 5m (We will select either 19 or 25-conductor in accordance with required functions) For further details, please see the catalogues for curl cords
	Straight Cord

5. Connector Unit	
Connector	Waterproofed connector to be attached on the end of the cord optionally provided

## Warranty

- 1 year from the date of shipment.

