

KAKKU JOY STICK OPERATED MASTER CONTROLLERS WITH ANALOG OUTPUT (POTENTIOMETER) SERIES MSC – 7000

SPECIAL FEATURES

- Available as single / dual axis controllers.
- Provided with Potentiometer, Double break contacts with high quality silver cadmium oxide contact tips having arc-retarding & anti-welding properties.
- Star wheel for positive notching at each step and pronounced notching at neutral, fatigue free step less operation
- KAKKU** Joystick controllers are also noted for ease of assembly, dis-assembly & adjustments as well as free access to all the parts.
- Long life with reliable performance and trouble free operation.

APPLICATION

KAKKU Joystick Controllers Series MSC-7000 are used for control of electric drives of EOT cranes, hoists, transfer cars, Grab-buckets, unloaders, steel mills, conveyors and other heavy material handling equipment.

TECHNICAL DATA

Ambient Temperature	: 55°C.
Mounting Arrangement	: Suitable for foot/ wall mounting.
Housing	: Metallic enclosure with sheet steel cover.
Enclosure Category	: (Optional)
Terminals	: Suitable for conductor size 2.5mm ² .
Operation	: Stayput / Spring return.
Max. No. of operating positions.	: Upto 5 – 0 – 5
Max. No. of contacts per circuit	
(a) Single Master Controller	: Upto 4
(b) Dual axis	: Upto 8
Potentiometer output	: 0-10 V DC / 4-20 mA
Mechanical Life	: Approx 3 million operations

RATINGS

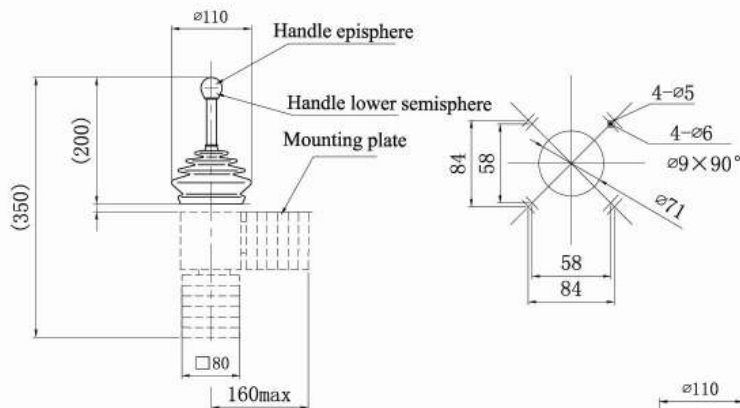
Rated Voltage AC	: Upto 500V
Continuous Current	: 10A

OPTIONAL EXTRA

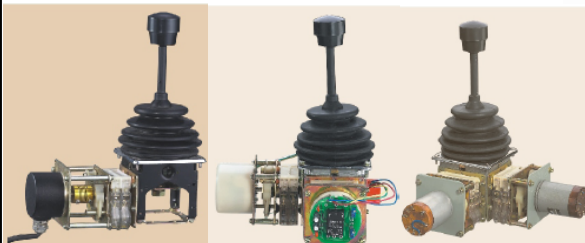
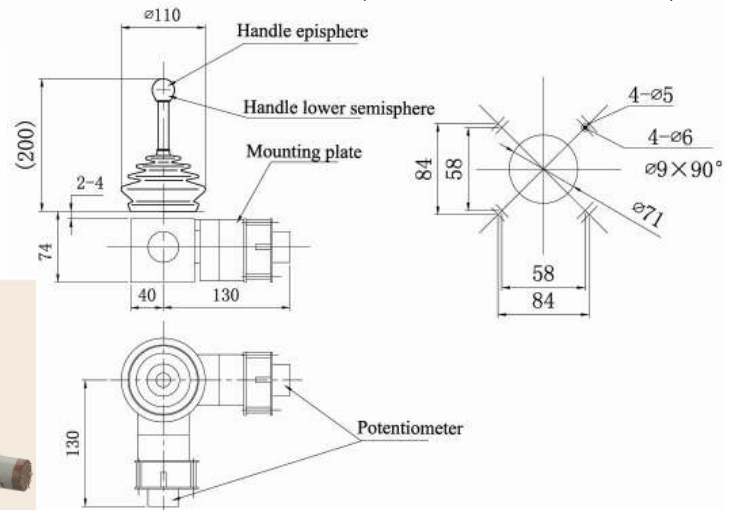
- Enclosure as per IP 41/54
- Deadman handle
- Deadman contact

SERIES MSC-7000 Dimensions (mm)

MSC-7000 (WITHOUT POTENTIOMETER)



MSC-7100 (WITH POTENTIOMETER)



Electronic & Power Control Co.

(AN ENTERPRISE OF KAKKU E & P CONTROL (P) LTD.)
1, Industrial Estate, Bhilai 490 026,
(Chhattisgarh) INDIA.



Symbol Of Reliability

Tel : 91-788-2280610, 2286494
Fax : 91-788-2281797
E-mail : sales@kakkuindia.com
Website : www.kakkuindia.com

This document was created with Win2PDF available at <http://www.win2pdf.com>.
The unregistered version of Win2PDF is for evaluation or non-commercial use only.
This page will not be added after purchasing Win2PDF.