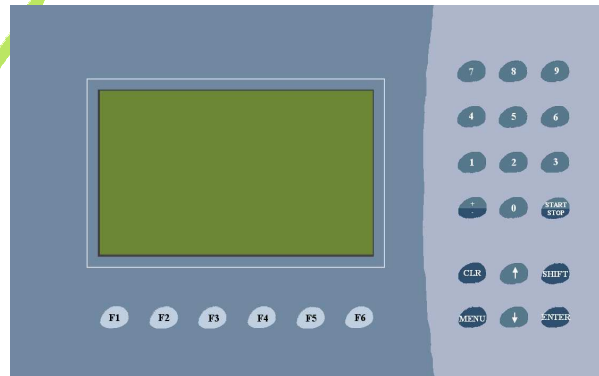


MEASURING SYSTEM series HQ700



TECHNICAL FEATURES

Model	U.M.	HQ702V	HQ7020	HQ7220	HQ7220P	HQ704A	HQ704V	HQ7040
Contr. recips	n°	2	-	2	2	2	4	-
Contr. Z-axis	n°	-	2	2	2	2	-	4
Contr. Guns+light barrier	n°	8+8	-	-	-	8+8	8+8	-
Contr. Guns+photocells	n°	-	-	-	8+8	-	-	-
Electric cabinet	-	X	X	X	X	X	X	X

COMPONENTS :

- rack for the axis management containing:
 - microprocessor logic board
 - digital I/O boards
 - analogue I/O boards
 - switching power unit
 - connection bus
- Operator terminal:
 - graphic backlighted LCD 70x130
 - programming keyboard (numerical + function keys)
- Connection between Rack and Terminal via serial modality
- Connection between Rack and Plant via I/O boards
- Digital frequency converter with anti-noise filters
- LV (low voltage) protection system
- General switch

CONTROLS :

- Painting control system with automatic measurement of the piece.
- Automatic management of guns triggering depending on the dimension (vertical/horizontal) of the piece for paint economization.
- Software filters for horizontal and vertical light barriers to adapt the system to the piece to be treated.
- 50 working programs with different settings.

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