

CONTROLLER series HQ 400

(TO COMBINE WITH A DETECTION SYSTEM)



TECHNICAL FEATURES

Model	U.M.	HQ 401	HQ 402
Power supply	V	230 (L1+N+PE +/-10%)	
Rated power	Kw	0,75	1,5
Protection type	IP	55	
Controlled reciprocators	n°	1	2
Wall-mounted	-	X	X

COMPONENTS :

- Digital frequency converter with anti-noise filters
- Backlighted alphanumeric LCD 35x130
- Programming keyboard
- 6+6 relay out
- Switching power unit
- LV (low voltage) protection system
- Run/stop controls
- General switch

CONTROLS :

- Digital setting of working speed
- Digital setting of reversal points, 1 mm resolution
- Programmable stop position with stop-conveyor input
- Stop stroke on emergency input
- Constant useful stroke at speed change (closed-loop cycle)
- Restart from stop with programmable delay
- Free programming of 16 outputs
- Alarm frequency converter
- Storing up to 100 working programs
- Setting up to 32 variables "position-speed-time" with controlled axis modality, for each program
- Management of max 16 independent outputs with adjustment of distances, advances and delays
- Selection of normal or synchronized movement
- Management of position synchronism with conveyor
- Saving data in EEPROM

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