

Electric rotating transport arms BE96

Features

- Transport and assembly of different parts
- High speed movements
- Working speeds of over 60 cycles/min
- High repeatability of the sequences
- No backlash working
- Motors driven by two servomotors independently or simultaneously



Technical data

Angle of rotation (°)	> 360
Vertical stroke (mm)	50 max
Speed/Rotating mvmt. (rev/sec)	> 2,5
Speed/Vertical mvmt. (mm/sec)	> 300
Repeatability/Rotating mvmt. (")	> 20
Repeatability/Vertical mvmt. (mm)	0,01
Load of inertia (kg.m2)	0,02
Working speed (cycles/sec)	> 1
Motor rating (W)	100
Power supply	220 VAC 50Hz

Controller

Memory	Flash EPROM
Interface	RS485
Logic inputs (24 V)	24 (128 max)
Logic outputs (24 V)	24 (128 max)
Analog inputs (0..5 V 8 bits)	1
Analog outputs (V 0..10 V)	1
Power supply (V)	220

Options

Tool holders



Dimensions and plan – BE96

