

Low voltage 24V gear motor



Max. leaf weight

400Kg

Max speed

18m/min.

Use frequency

Continuous use



- New mobile-axis reduction principle: exceptionally high mechanical performance (>80%) and energy saving. **FAAC Patent**.
- Magnetic limit switch.
- Electronic control unit with anti-crushing device and electronic encoder with reverse function upon detection of obstacle.



DIMENSIONS AND TECHNICAL SPECIFICATIONS

Model	C72024V
Powersupply voltage	220-240V~50/60Hz
Motor	Brush motor 24V ---
Max. power	170W
Max. torque	18Nm
Max expressed force	320N
Reduction ratio	1:49
Max. leaf width	15m
Leaf speed	18m/min (adjustable)
Speed adjustment and motor control	Yes - electronic adjustment
Opening and closing limit switch	Magnetic
Pinion	Z28 module 4
Encoder	Electronic encoder
Force adjustment	Via electronic control board
Operating ambient temperature	-20°C ÷ +55°C
Protection class	IP44
Weight	8Kg
Dimensions (LxDxH)	300x180x280mm
Max. leaf weight	400Kg
Use frequency	100%
Electronic equipment	Incorporated E721