



884 MC 3PH

400V Gearmotor



Max. leaf weight

3,500 Kg

Use frequency

50 - 100%

- Twin-disk clutch in oil-bath
- Breaking device: reduced stop spaces and keeps the gate closed.
- Steel housing protected by cataphoresis treatment and polyester paint.



DIMENSIONS AND TECHNICAL SPECIFICATIONS

Model	884 MC 3PH
Power supply voltage	380-415V~ 3 50/60 Hz
Motor	Three phase with four poles
Max. power	850 W
Max. torque	0 ÷ 155 Nm (*)
Max expressed force	3,200 N (*)
Reduction ratio	1:43,2
Max. leaf width	42 m
Speed adjustment and motor control	No
Limit switch	Roller lever micro switch
Pinion	No
Encoder	No
Force adjustment	Twin-disk clutch in oil-bath
Operating ambient temperature	-20°C ÷ +55°C
Thermal protection	155°C
Protection class	IP55
Weight	50 Kg
Type of oil	FAAC HP OIL
Dimensions (LxDxH)	430 x 310 x 586 mm
Max. leaf weight	3,500 Kg
Use frequency	100% (up to 2,000 Kg) - 50% (over 2,000 Kg)
Electronic equipment	884T incorporated

(*) data referred to 230V~ 50Hz.