



Cross-slide system FCS ML 375

Motorized slide-system (2-axes) - Heavy duty

Standard equipment

- Compact and robust design
- Belt drive
- DC-motor drive with encoder and tacho
- Double guides with ball lead screw and bellows
- Limit switch function in both directions
- Swivel unit +45°/-45° manual with crank
- Anti-fall safety device
- Energy chain/ cable management

Recommended areas of use

Usable as linear travel-, step-, OSC oscillation- and AVC-axis

Accessories

- Mounting plates
- Torch holder and adjustment device
- System controller FPA 2003/FPA 9000
- Connection lines

Technical data	FCS 1000-1000/ML375	FCS 2000-1000/ML375
Max. load capacity	375 kg	375 kg
Control voltage	40 V DC	40 V DC
Power consumption	150 W	150 W
Speed	2-167 cm/min	0-250 cm/min
Travel vertical/horizontal	1000/1000 mm	2000/1000 mm
Dimensions:		
• A	2000 mm	3350 mm
• B	2000 mm	2000 mm
• C	420 mm	420 mm
Net weight	335 kg	375 kg



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