

MESSROL 670 / 1000

Coil and spool winder, manual

Cutting devices and accessory

Technical data	MATIS 25 M cutter	MATIS 35 cutter
Part No.	85100163	85100162
mounted on MESSBOI 40	✓	-
Material-Ø	max. 25 mm	max. 35 mm
Weight	approx. 4,9 kg	approx. 3,9 kg
Colour plastic cover	yellow	yellow
Note: not suitable for steel cables. *Only possible in combination with MESSBOI 40.		

Technical data	Holder for cutter MATIS 35
Part No.	85100558
mounted on base frame	✓
L x W x B	approx. 150 x 50 x 400 mm
Weight	approx. 2,5 kg
Colour	RAL 7005 mouse grey
Note: Not suitable for wire ropes.	

Technical data	MATIS 40 lever shear for cable (fine-wire)
Part No.	86001132
Material-Ø	max. 40 mm
B x W x H	approx. 110 x 130 x 720 mm
Weight	approx. 8,3 kg
Material	Blades made of oxide ceramics
Complete closed knife. Cut release via hand lever.	

Technical data	Alu profile for MESSBOI 40 for mounting onto MESSROL
Part No.	86100005
With mounting plates for roller cages, length measuring device, housing for counter and lever shear on MESSROL. Note: The length of the alu profile is adjusted according to the modular design.	

Technical data	Alu profile for MESSBOI 25 and MATIS 40 lever shear
Part No.	86100008

Spool winding axle with hand crank

Technical data	Spool winding axle 800 MB	Spool winding axle 800 RM
Part No.	85100435	85100555
Spool-Ø	max. 800 mm	max. 800 mm
Spool width	max. 395 mm (at bore 40 mm)	max. 430 mm (at bore 35 mm)
	max. 470 mm (at bore 80 mm)	max. 445 mm (at bore 50 mm)
		max. 475 mm (at bore 85 mm)
Spool bore-Ø	40 - 80 mm	35 - 85 mm
Axle holder-Ø	30 mm	30 mm
Axle-Ø	30 mm	30 mm
Colour	zinc-plated	zinc-plated
Load capacity	max. 60 kg	max. 100 kg
Weight	approx. 8 kg	approx. 10 kg
Driving pin	Ø 25 mm with an adjustment range of 80 - 170 mm	-



Fig. 18 MATIS 25 M (mounted)



Fig. 19 MATIS 35 (loose)



Fig. 20 Holder for MATIS 35



Fig. 21 MATIS 40



Fig. 22 Alu profile for MATIS 40



Fig. 23 Spool winding axle 800 MB with driving pin



Fig. 24 Spool winding axle 800 RM

MESSROL 670 / 1000

Coil and spool winder, manual

Coiler head with hand crank



Fig. 24: RAPID 600 SP



Fig. 25: RAPID 670 ST



Fig. 26: RAPID 480 SL



Fig. 27: RAPID 800 SL

Technical data	RAPID 600 SP
Part No.	85100091
Coil-Ø	max. 600 mm
Core-Ø (fixed core)	300 mm
Coil width	max. 120 mm
Load capacity	max. 25 kg
Axle holder-Ø	30 mm
Weight	approx. 8 kg
Colour	zinc-plated

Technical data	RAPID 480 ST	RAPID 670 ST	RAPID 850 ST*	RAPID 1000 ST*
Part No.	85100557	85100465	85100466	85100884
Coil-Ø	max. 480 mm	max. 670 mm	max. 850 mm	max. 1000 mm
Core adjusting range (in steps)	200/250/300/350 mm	250/400/500 mm	250/350/450/550/650 mm	250/350/450/550/650 mm
Coil width	80 - 250 mm	80 - 250 mm	80 - 250 mm	80 - 250 mm
Load capacity	max. 50 kg	max. 80 kg	max. 80 kg	max. 80 kg
Axle holder-Ø	30 mm	30 mm	30 mm	30 mm
Weight	approx. 25 kg	approx. 28 kg	approx. 32 kg	approx. 38 kg
Colour	RAL 3020 traffic red	RAL 3020 traffic red	RAL 3020 traffic red	RAL 3020 traffic red

Technical data	RAPID 480 SL	RAPID 800 SL*	RAPID 1000 SL*
Part No.	85100083	85100174	86001457
Coil-Ø	max. 480 mm	max. 800 mm	max. 1000 mm
Core adjusting range (stepless)	200 - 370 mm	300 - 550 mm	550 - 800 mm
Coil width	50 - 250 mm	50 - 250 mm	20 - 250 mm
Load capacity	max. 65 kg	max. 80 kg	max. 100 kg
Axle holder-Ø	30 mm	30 mm	30 mm
Weight	approx. 40 kg	approx. 70 kg	approx. 85 kg
Colour	RAL 3020 traffic red	RAL 3020 traffic red	RAL 3020 traffic red

*only in combination with MESSROL 1000.

Indoor use only.
Fig. may differ from original.
Technical modifications reserved.

