

Rewinding system, manual



Abb. 1 MESSROL 450 complete device



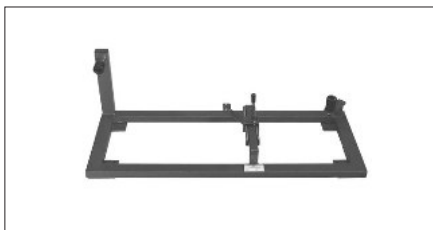
Abb. 2 MESSROL 450 incl. spool winding axle, MESSBOI 30 and inlet roller

MESSROL 450

This table-mounted device is suitable for bench working or mobile working due to its travelling equipment. MESSROL 450 is equipped with a traversing slide on which the length measuring unit MESSBOI 10 or MESSBOI 30 can be mounted and is also equipped with a holder for coiler heads, coiling winches or spool axles of a diameter up to 450 mm and for dispensing plates. This device is of modular design and offers the possibility of rewinding from: spool to spool, from coil to coil, from spool to coil as well as from coil to spool.



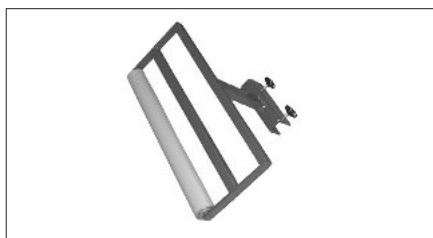
MESSROL 450		Part No.	86001121
Complete device consisting of:			
Basic frame	Part No. 85100436	Colour	RAL 7005 mouse grey
Mobile	Part No. 85100437	Weight	abt. 40 kg
RINGFIX 480	Part No. 85101211	L x W x H	abt. 1000 x 400 x 1200 mm
RAPID 450 SP	Part No. 85100090		
MESSBOI 10	Part No. 85100471		



MESSROL 450 Basic frame		Part No.	85100436
Coiler head holder			Ø 20 mm
L x W x H			abt. 1000 x 400 x 350 mm
Coil weight			max. 25 kg
Colour			RAL 7005, mouse grey
Weight			abt. 14,5 kg



MESSROL 450 Mobile		Part No.	85100437
Steering rollers			braked
Colour			RAL 7005, mouse grey
Material			Steel
Weight			4 x 3 kg
Length			abt. 750 mm
Scope: 4 units with braked steering rollers, prepared for assembly.			



MESSROL 450 Inlet roller		Part No.	85100438
For drum removal			
Inlet roller			Ø 50 mm
Colour			RAL 7005, mouse grey
Material			Steel
Weight			abt. 3,4 kg

Rewinding system, manual



RINGFIX 480		Part No.	85101211
Dispensing plate incl. brake			
Coiler-Ø	max. 470 mm	Coil weight	max. 20 kg
Plate-Ø	480 mm	Colour	zinc plated
Height centring pins	250 mm	Weight	abt. 7,3 kg
Core adjusting range	140 - 320 mm		



RAPID 400 SP		Part No.	85100089	RAPID 450 SP		Part No.	85100090
Coil-Ø	max. 400 mm	Coil-Ø		Coil-Ø		max. 450 mm	
Winding width	70 mm	Winding width		Winding width		70 mm	
Core-Ø	130 mm	Core-Ø		Core-Ø		250 mm	
Axle-Ø	20 mm	Axle-Ø		Axle-Ø		20 mm	
Coil weight	max. 15 kg	Coil weight		Coil weight		max. 15 kg	
Colour	zinc plated	Colour		Colour		zinc plated	
Material	Steel	Material		Material		Steel	
Weight	abt. 4,0 kg	Weight		Weight		abt. 4,5 kg	



SPULFIX 480		Part No.	85100214
Spool width	max. 150 mm	Spool weight	max. 25 kg
Plate-Ø	480 mm	Colour	zinc plated
Axle dimension	Ø 16 x 200 mm	Weight	abt. 5,7 kg
Centring piece-Ø	25 - 80 mm		



SPOOL WINDING AXLE		Part No.	86118100
Spool-Ø	max. 310 mm	Spool width	max. 220 mm
Axle holder	20 mm	Spool bores	25-80 mm
Axle length	270 mm	Spool weight	max. 10 kg
Axle-Ø	16 mm	Colour	RAL 7035 light grey



MESSBOI 10		Part No.	85100471
MESSBOI 10 conformity assessed (*)		Part No.	86100543
Measuring range			1 - 15 mm
Conformity assessment (formerly first calibration)			1 - 10 mm
L x W x H			abt. 160 x 110 x 85 mm
Counter			9999,99 m with reset key
Measuring force			constant due to spring pressure
Housing			Polystyrol
Colour			white / black
Weight			abt. 0,5 kg
Measuring accuracy excl. conformity assessment	+/- 2 %	Measuring accuracy class III incl. conformity assessment	+/- 0,5 %



MESSBOI 30		Part No.	85001000
Measuring range			1 - 30 mm
L x W x H			abt. 130 x 130 x 320 mm
Counter			9999,99 m with reset key
Measuring accuracy	+/- 2 %		
Measuring wheel			Aluminum
Housing			Diecast aluminum
Handle			non-slip rubber
Colour			RAL 7005, mouse grey