

# REMS Magnum

(up to 4")

Threading machine

## Thread-cutting oil

REMS Sanitol and REMS Spezial (page 49). Specially developed for threading. High cooling and lubricating effect. Essential for clean threads and longer service life of dies, tools and machines.

## Nipple-threading

Efficient with automatic internal clamping REMS Nippelfix 1/2-4" or with manual internal clamping REMS Nippelspanner 3/8-2" (page 48).

## REMS roll grooving attachment

Robust, compact roll grooving attachment with oil hydraulic in-feed for pipe grooving of grooved coupling systems DN 25-300, 1-12" (page 50).

## Supply format

**REMS Magnum.** Threading machine for pipe threads (1/16)1/2-4", 16-63 mm, bolt threads (6) 18-60 mm, 1/2-2". With maintenance-free gear, safety foot switch with emergency-stop, self-tightening quick-action hammer chuck, rear centering device, automatic lubrication and cooling. With tool sets 1/8-2" and/or 2 1/2-4", each consisting of universal automatic die head for all threads, also long threads; automatic opening, with automatic thread-length-stop for tapered threads, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand, pipe cutter, inner pipe deburrer, pressing lever. Tool support. Choice of 3 motors. Version L-T with removable large oil basin and chip tray. Version T with integrated, even larger oil basin and chip tray. For workbench, stand, collapsible wheel stand or wheel stand with material shelf. In a carton.

Description	Version/Equipment	Art.-No.	
<b>4000 L-T</b>	Universal motor 230 V or 110 V, 50-60 Hz, 1700 W. 23 rpm. <b>Equipment R 1/2-2</b> <b>Equipment R 2 1/2-4</b> <b>Equipment R 1/2-4</b>	380447 380441 380444	
<b>4010 L-T</b>	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. <b>Equipment R 1/2-2</b> <b>Equipment R 2 1/2-4</b> <b>Equipment R 1/2-4</b>	380448 380442 380445	
<b>4020 L-T</b>	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. <b>Equipment R 2 1/2-4</b> <b>Equipment R 1/2-4</b>	380443 380446	
<b>4000 T*</b>	Universal motor 230 V or 110 V, 50-60 Hz, 1700 W. 23 rpm. <b>Equipment R 2 1/2-4</b> <b>Equipment R 1/2-4</b>	380426 380429	
<b>4010 T*</b>	Pole-reversible capacitor motor 230 V, 50 Hz, 2100 W. 20/10 rpm, also under full load. Extremely quiet running. <b>Equipment R 2 1/2-4</b> <b>Equipment R 1/2-4</b>	380427 380430	
<b>4020 T*</b>	Pole-reversible 3~ induction motor 400 V, 50 Hz, 2000 W. 20/10 rpm, also under full load. Extremely quiet running. <b>Equipment R 2 1/2-4</b> <b>Equipment R 1/2-4</b>	380428 380431	

Other voltages and NPT versions on request.

\*T versions with REMS roll grooving device for roll grooving can only be used up to DN 200, 8".

## Accessories

Description	Art.-No.	
<b>Stand</b>	344105	
<b>Wheel stand with material shelf</b>	344100	
<b>Collapsible wheel stand</b>	344150	
Dies see page 40.		
<b>Tool set 1/16-2" complete</b> with universal automatic die head, dies for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R 1/2-4" and R 1-2 right-hand, pipe cutter, inner pipe deburrer, pressing lever.	340100	
<b>Universal automatic die head 1/16-2"</b> and others	341000	
<b>Universal automatic die head 2 1/2-4"</b>	381000	
<b>REMS cutter wheel St 1/8-4", s 8</b>	341614	
<b>REMS cutter wheel St 1-4", s 12</b>	381622	
<b>Thread-cutting oil</b> see page 49.		
<b>Nipple holder</b> see page 48.		
<b>REMS Herkules material supports</b> , see page 102.		
<b>REMS roll grooving attachment</b> for pipe grooving, see page 50.	347000	



Version L-T

Stand  
(Accessory)



Version T

Wheel stand  
(accessory)



Version L-T

Collapsible wheel stand  
(Accessory)

