REMS Amigo

Powerful, easy-to-operate electric tool for threading with unique support bracket. Ready for use anywhere, without vice. Ideal for repair, renovation, job site.

Pipe threads $\frac{1}{8} - \frac{1}{4}$ ", 16 - 40 mm Bolt threads 6 - 30 mm, $\frac{1}{4} - 1$ "

Thread types see page 30, 31.

REMS Amigo – the smallest, lightest, strongest and fastest up to 1½".

System advantage

Only **one** type of small, compact quick-change die heads and only **one** type of dies for all REMS die stocks. Thus efficient and easy stocking. No confusion possible.

Support bracket

Solid, easy to use, supports the die stock against torque in both directions. Secure clamping through angular clamping spindle with self-supporting effect. Very simple mounting of die stock onto support bracket and pipe.

Design

Compact, robust, job site-proven. Can be used anywhere, even without vice. Slender design for working in confined areas. Drive unit only 3.5 kg, without die head. No heavy top, therefore single-hand operation possible. Perfect, secure seating of quick-change die heads.

Drive

Solid, compact, maintenance-free gear. Robust, powerful 1200 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Peak power input up to 1800 W. Fast threading time $35-27\ \text{rpm}.$ Safety tip switch.

Quick-change die heads

Proven technology, high-grade material and precise machining of die head, dies and cover form a unit and ensure an excellent start-cutting performance and easy threading. No stalling of dies. Long, precise pipe guidance for perfect pipe centering. The chip holes which become wider at the outside enable good chip flow and clean threads.

Dies

The proven, indestructible REMS quality dies with precise cutting geometry ensure an excellent start-cutting performance, easy threading and clean threads. Dies in a high-quality special-grade steel, fully tempered and hardened, for extremely long die life.

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 REMS Nippelspanner 3/8 – 11/4" (2") (page 48).



German Quality Product



Supply format

REMS Amigo Set. Electric die stock with quick-change die heads. For pipe threads %-1%", 16-40 mm, bolt threads 6-30 mm, %-1". For right and lefthand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50-60 Hz, 1200 W, safety tip switch, power increase thanks to automatic carbon brush adjustment. Peak power input up to 1800 W. Right and left-hand rotation, overload protection switch. Support bracket for both directions. REMS eva quick-change die heads for pipe threads, tapered, ISO 7-1, EN 10226 (DIN 2999, BSPT) R right-hand respectively for threading electric conduit according to EN 60423 M. In sturdy steel case.

conduit according to Liv 00420 M. In Starty Steet case.		
Description	ArtNo.	
Set R ½ + ¾ + 1 + 1¼	530020	
Set M 16 + 20 + 25 + 32 (M × 1,5)	530022	
Set M 20 + 25 + 32 + 40 (M × 1.5)	530023	

REMS Amigo Set for NPT threads available.



Accessories

Description	ArtNo.	
Quick-change die heads, dies, attachment heads for button dies, see page 30 – 31.		
REMS Amigo drive unit	530000	
Support bracket	533000	
REMS REG St ¼-2", pipe deburrer, see page 99.	731700	
Dual purpose holder for threading and sawing with REMS Amigo E, Amigo, Amigo 2 and REMS Tiger	543100	
Ratchet lever see page 22.	522000	
Thread-cutting oil see page 49.		
REMS Nippelspanner 3/8 – 2" see page 48.		
Steel case with inlay	536000	

