REMS Amigo E

Electric die stock with quick-change die heads

Powerful, super handy electric tools for threading with unique support bracket. Ready to use anywhere, without vice. Ideal for repair, renovation, job site.

Pipe threads ¼"–1", 16–32 mm
Bolt threads 6–30 mm, ¼–1"

Thread types see page 30, 31.

REMS Amigo E – the fastest, strongest and lightest up to 1".

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 3.4 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 950 W universal motor with 30 % power increase thanks to automatic carbon brush adjustment while changing the direction of rotation. Peak power input up to 1500 W. Fast threading time 35–27 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 ¼"–1" (2") (page 48).

Supply format
REMS Amigo E Set. Electric die stock with quick-change die heads. For pipe threads ¼"–1", 16–32 mm, bolt threads 6–30 mm, ¼–1". For right and left-hand threads. Drive unit with maintenance-free gear, powerful universal motor 230 V or 110 V, 50–60 Hz, 950 W, safety tip switch, power increase thanks to automatic carbon brush adjustment. Peak power input up to 1500 W. Right and left-hand rotation. 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.

Description Art.-No.
Set R ½-¾-1 530013
Set M 20-25-32 530014

REMS Amigo E Set for NPT threads available.

Accessories

Description Art.-No.
Quick-change die heads, dies, attachment heads for button dies, see page 30–31.
REMS Amigo E drive unit 530003
Support bracket 533000
REMS REG St ¼"–2", pipe deburrer, see page 93. 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 ¼"–2" see page 48.
Steel case with inlay 536000