



BO FASTENING

Smarta lösningar spar tid

RE-BAR-TIER TWINTIER

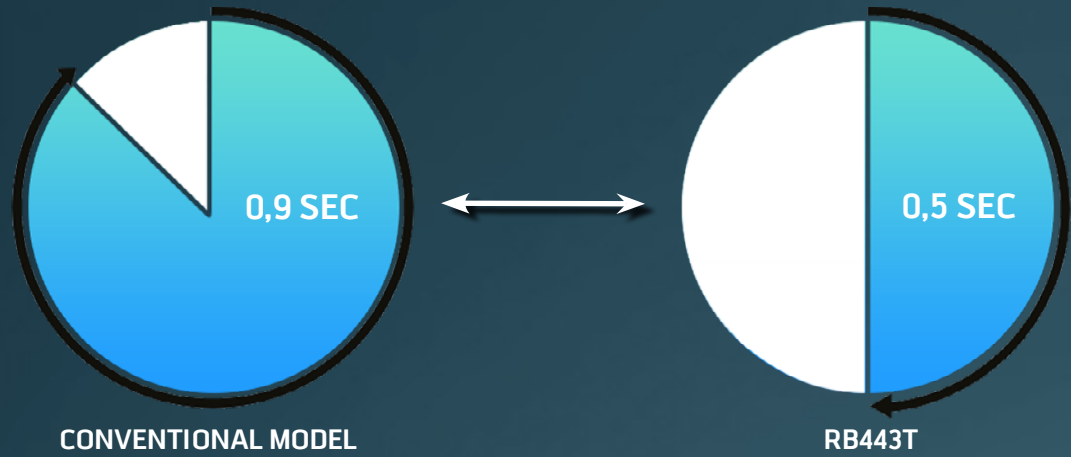
RB443T



RB443T – THE MOST ADVANCED CORDLESS REBAR TYING TOOL

MAX – Making work life easier and more enjoyable world wide
MAX developed the world’s first battery operated rebar tying tool“RE-BARTIER” in 1993 for the Japanese market, and launched in 1995 for European market.

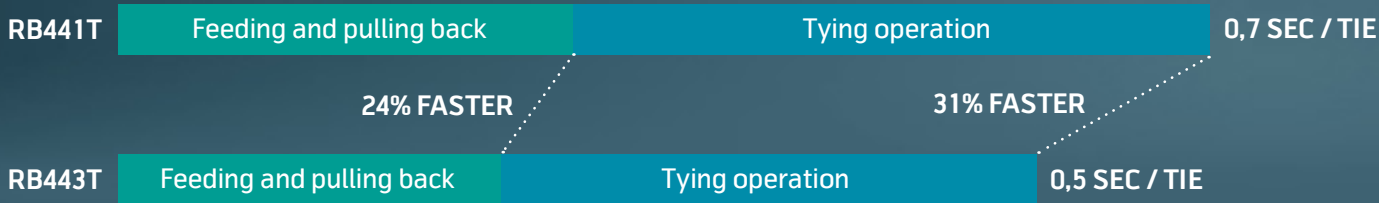
45% FASTER TYING SPEED THAN SINGLE WIRE MECHANISM



In comparason to the single wire mechanism, the Twin tire knot height is only 12 mm instead of 24 mm.

30% FASTER TYING SPEED THAN THE RB441T

Wire feeding has become even smoother by fundamentally reviewing of wire feeding, pulling back and twisting including the addition of a wire feeding support function.



NEW FEATURES OF THE RB443

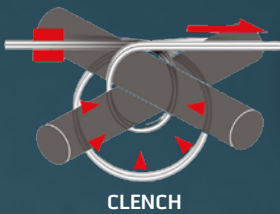
GRAVITY POSITION
Improving the center of gravity position can contribute to feel lighter than RB441T.



WORKER FRIENDLY
Shorter trigger stroke can deduct fatigue of finger.



CENTER MARKING
For maximum tightening of the knot. The RB443T has 50% stronger tightness of the knot than single wire mechanic.



WIRE FEEDING ASSIST
There are two ways to change coil
1) Wire feeding assist
2) Release button



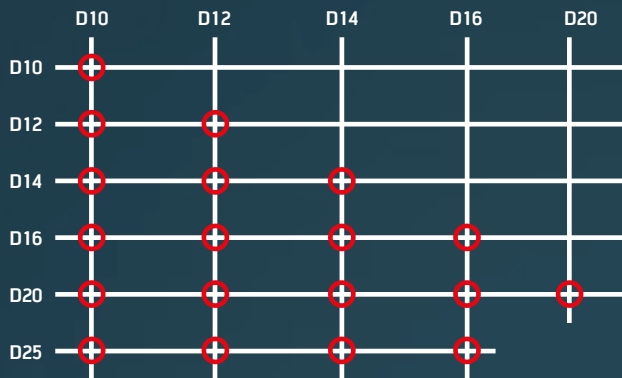
BELT HOLDERS
Are included in all machines



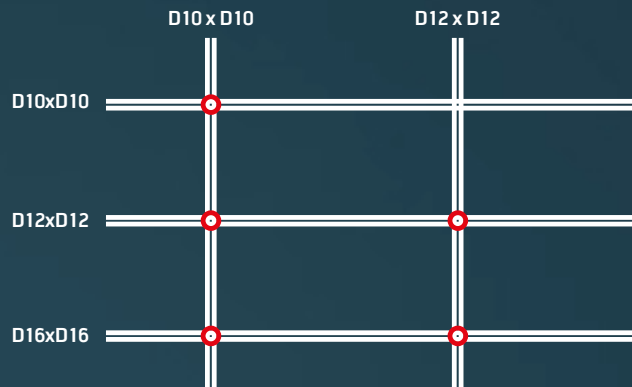
APPLICABLE DIAMETER

Applicable wire mesh diameter is Ø2.6-Ø8, rebar diameter is D10×D10-D20×D25

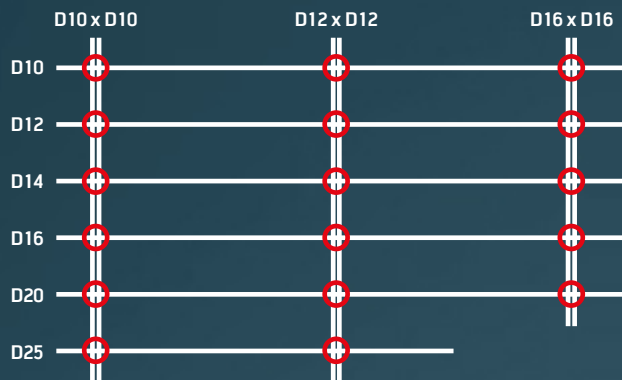
Combination of two rebars



Combination of four rebars



Combination of three rebars



Environmental and user friendly

- 20% less power consumption
- 50% less wire consumption
- 50% less calories consumption

* Compared with hand tie

SPECIFIKATION

MODEL	RB218	RB398S	RB518	RB443T	RB611T	RB401T-E
WEIGHT / kg Battery included	2.4	2.3	2.4	2.5	2.5	4.6
DIMENSIONS / mm (H x W x L)	305 x 105 x 290	305 x 105 x 290	305 x 105 x 305	295 x 120 x 330	300 x 120 x 350	322 x 408 x 1,100
TYING SPEED	Less than 1 sec	0.9 sec	Approx. 1 sec	0.5 sec	0.7 sec	0.7 sec
WRAPS PER TIE	3 wraps	3 wraps	3 or 4 wraps	1 wrap	1 wrap	1 wrap
BATTERY	5.0 Ah Li-ion 14.4 V JPL91450A					
CHARGER	JC925A 50min (80% capacity) / 60min (100% capacity)					
TIES PER COIL	150~210 ties	120 ties	3 wraps: 90 ties 4 wraps: 75 ties	170~265 ties	140~205 ties	175~260 ties
TIES PER CHARGE	4,600 ties	4,000 ties	3 wraps: 3,200 ties 4 wraps: 2,900 ties	5,000 ties	5,000 ties	4,600 ties
APPLICABLE RE-BAR mm	Mesh x Mesh - 10×10	10×10 - 16×20 Up to 14×14×14×14	16×16 - 20×25	Rebar: 10×10 - 20×25 Mesh: Ø2.6 - Ø8	16×16 - 28×32 Up to 20×20×20×20	10×10 - 20×20 Up to 14×14×14×14



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