

# AUTOMATIC RE-BAR TYING MACHINE

**onyx**<sup>®</sup>

HIGH SPEED TYING  
**saves  
time & money**



## RE-BAR TYING IS NOW SIMPLE, EFFICIENT & FASTER

One Tie in less than a second.

About 5 times faster than manual tying.

One hand operation allows worker to hold re-bar tying reduces set-up time.

Reduces risk of health problems : simple operation of these tools reduces potential wrist damage.

# ONYX AUTOMATIC RE-BAR TYING MACHINES



MODEL	RBT-28	RBT-45	RBT-58
Applicable Re-Bars (Combined)	4mm to 28mm	20mm to 45mm	30mm to 58mm
Wire Dia (+/- 0.1mm)	0.8mm	0.8mm	0.8mm
Wire Spool Length (Mtr)	100	100	100
Wraps Per Tie	2 or 3	2 or 3	3 or 4
Length of wire per Tie	43cm in 2 Wraps and 58cm in 3 Wraps	60cm in 2 Wraps and 82cm in 3 Wraps	103cm in 3 Wraps and 128cm in 4 Wraps
No. of Ties with one Wire Spool	230 in 2 Wraps and 170 in 3 wraps	170 in 2 Wraps and 120 in 3 wraps	90 in 3 Wraps and 78 in 4 wraps
Tying Time	1s	1s	1s
Battery	Li ion14.4V	Li ion14.4V	Li ion14.4V
Ties Per Battery Charge	Approx 3700 ties / 2 wraps and Approx 3500 ties / 3 wraps	Approx 3400 ties / 2 wraps and Approx 3200 ties / 3 wraps	Approx 3000 ties / 3 wraps and Approx 2700 ties / 4 wraps
Battery Charging Time (Minutes)	Approx. 60 m	Approx. 60 m	Approx. 60 m
Machine Size	280 x 300 x 105mm	300 x 300 x 105mm	315 x 305 x 105mm
Machine Weight (Kg) With Battery	2.2	2.2	2.4



## ONYX INTERNATIONAL FZC

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Authorised Dealer

"Specifications are subject to change without prior notice for product improvement"