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Exceclence and reliability

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New

The high performance rebar tier



ATA 450

ATA 580





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Torque and wraps dial / selector:

- Torque adjustment (1-9)
- Wraps per tie (2 or 3)



Spools: 50 spools per carton.
Box / Pallet: 50 boxes per pallet
Box weight: 46 Lbs.

1 Pliers

4 Wire coils

1 Battery charger

Hard plastic carry case.

2 Li-ion 4,4 Amps batteries



R-0728241

Extension arm (optional)



Model	ATA-450	ATA-450 (metric)	ATA-580	ATA-580 (metric)
Model code		8534		8533
Tier dimensions	11 13/16 x 11 13/16 x 4 1/8"	300 x 300 x 105 mm	11 13/16 x 11 13/16 x 4 1/8"	300 x 300 x 105 mm
Tier weight	5,95 Lb	2,7 Kg	6.17 Lb	2,8 Kg
Battery type	14,4 V. 4,4 ALi-ion	14,4 V. 4,4 ALi-ion	14,4 V. 4,4 ALi-ion	14,4 V. 4,4 ALi-ion
Charging time	Full charge 70 mins.			
Wraps per tie		2 - 3		3 - 4
∅ Rebar size min. - max.	#3 - 14#	∅6 - ∅45 mm	#4 - 18#	∅12 - ∅58 mm
∅ Wire	21 Ga	0.8 mm	21 Ga	0.8 mm
Ties x coil		170 - 120 Ties		90 - 78 Ties
Ties x battery charge		3500		3300
Packaging dimensions	18 x 5 5/16 x 15 5/32"	485 x 135 x 385 mm	18 x 5 5/16 x 15 5/32"	485 x 135 x 385 mm
Gross weight	16,75 Lb	7.6 Kg	16,97 Lb	7.7 Kg



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High speed.

- Up to five times faster than a hand made tie.
- Less than a second per tie.

Li Ion Battery (4,4 Ah)

- Higher amperage to increase its performance: 3.500 ties per battery charge.

High-tech electronics

- Precision and efficiency.
- Sound and LED warning system for trouble shooting diagnostic.

Fast high quality ties

- Perfect strong ties.
- Adjustable tying torque.
- Selection of 2 - 3 (or 3 -4) wraps per tie (depending on model).

Quality materials




- ABS last generation hard impact body.
- Ergonomic handle, with rubber grip.

Wider jaws

- Tying span up to 2 x # 6 rebar (ATA 450), up to 2 x # 8 rebar (ATA 580)

Spools Compatibility.

- Can use both, SIMA and other brands spools.

Rebar	Model	Rebar #/ mm.	
		Minimun	Maximun
	ATA 450	#3 x #3 (ø6 x ø6 mm)	#6 x #6 (ø20 x ø20 mm)
	ATA 580	#4 x #4 (ø12 x ø12 mm)	#8 x #8 (ø25 x ø25 mm)
	ATA 450	#3 x #3 x 3# (ø6 x ø6 x ø6 mm)	#4 x #4 x 4# (ø12 x ø12 x ø12 mm)
	ATA 580	#4 x #4 x 3# (ø12 x ø12 x ø6 mm)	#5 x #5 x 8# (ø16 x ø16 x ø25 mm)
	ATA 450	#3 x #3 x 3# x 3# (ø6 x ø6 x ø6 x ø6 mm)	#4 x #4 x 4# x #4 (ø12 x ø12 x ø12 x ø12 mm)
	ATA 580	3 x #3 x 3# x 3# (ø10 x ø10 x ø10 x ø10 mm)	#4 x #4 x #5 x 5# (ø12 x ø12 x ø16 x ø16 mm)



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