

# Rapid Tool<sup>®</sup>

A U S T R A L I A

Equipping the World for Smarter, Faster, Safer Work



REBAR TYING MACHINES  
REBAR BENDERS  
REBAR CUTTERS

Product Catalogue #2



**PRESENTING  
WORLD LEADER:**

# RT-40A

## REBAR TYING MACHINE

**HIGHER POWER**

LI-ION 18V 4.0A BATTERY

**LIGHTNING QUICK**

APPROX 0.6 SECOND TIE SPEED

**HIGHEST QUALITY**

**INCREASED TIE TENSION\***

## FEATURES

- 5000 + ties per charge
- Quick bar release
- Shorter tie height\*
- Slim arm for tight ties
- Brushless twisting and feeding motor
- Cost savings - RAPIDTOOL tie wire
- Tool belt clip included
- Electronic extension arm available

\*Compared to conventional model.



# REBAR TYING MACHINES

**RT-40A**



**RT-60A**



Dimensions (L x W x H)	297mm x 109mm x 300mm	312mm x 109mm x 310mm
Net weight (inc battery)	2.6kg	2.8kg
Tie diameter range	12-40mm ( 20 x 20mm bar max)	30-60mm (28 x 32mm bar max)
Wraps per tie	2 or 3 Wraps (adjustable)	3 or 4 Wraps (adjustable)
Ties per tie wire coil	Approx 160 Ties (2 Wraps) Approx 120 Ties (3 Wraps)	Approx 90 Ties (3 Wraps) Approx 75 Ties (4 Wraps)
Battery capacity	Li-ION 18V - 4.0Ah	Li-ION 18V - 4.0Ah
Battery charge time	90 Minutes	90 Minutes
Battery charger input	AC100-240V 50/60Hz 1.0A	AC100-240V 50/60Hz 1.0A
Battery charger output	DC21V 3A	DC21V 3A
Ties per battery cycle	Over 5000 Ties (2 Wraps) Over 4500 Ties (3 Wraps)	Over 4500 Ties (3 Wraps) Over 4000 Ties (4 Wraps)
Accessories included	Carry case, belt clip, batteries (2), battery charger & tie wire coils (4)	



## MACHINE CARRY CASE

Includes:

- 2 x 18V 4.0A Li-ion batteries
- 1 x battery charger
- 4 x tie wire coils
- 1 x tool belt clip



**Tool belt clip included!**



## ACCESSORIES ALSO AVAILABLE: ELECTRONIC EXTENSION ARM

## TIE WIRE

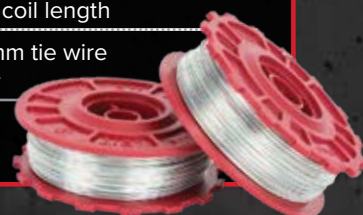
Tie wire machined to precision to suit RAPIDTOOL rebar tying machines

50 tie wire coils per carton

Galvanized or stainless steel tie wire coils available

95m tie wire coil length

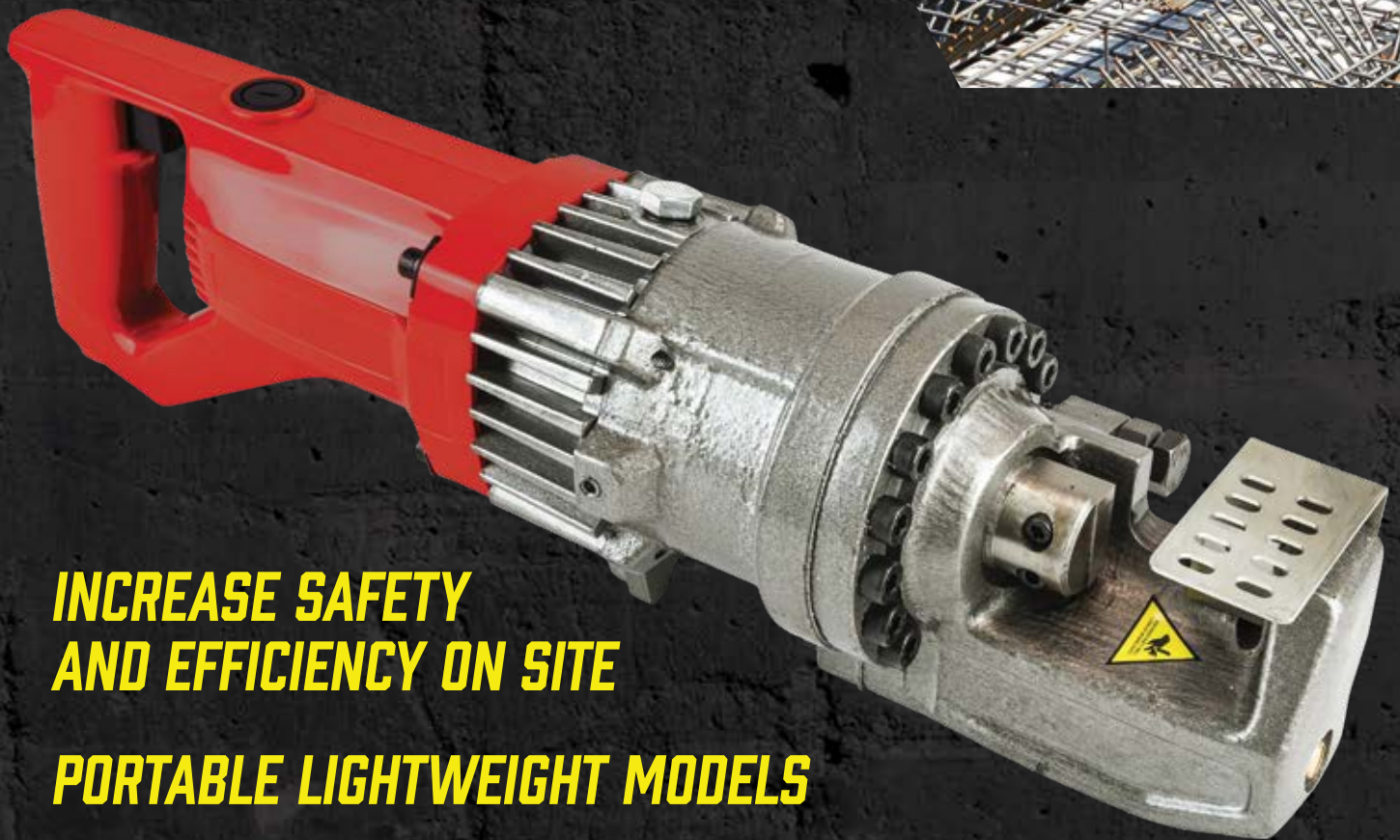
Approx. 0.8mm tie wire coil diameter





**PORTABLE REBAR**

# **CUTTERS & BENDERS**



***INCREASE SAFETY  
AND EFFICIENCY ON SITE***

***PORTABLE LIGHTWEIGHT MODELS***

***ROBUST FORGED WORKING HEAD***

RAPIDTOOL provides top-of-the-line portable rebar cutting machines that are high-performance & safety-rated. Our equipment is built to last even in the toughest on site conditions. With high cut speed capabilities and superior quality hydraulics, our rebar cutter range leads the industry.

RAPIDTOOL rebar benders are manufactured from industrial-grade materials and provide generous bending capabilities. All products are tested in the most demanding environments and pass international construction standards. Our rebar benders lead the industry in reliability, safety and efficiency.



## PORTABLE REBAR CUTTERS



**ERC-16**



**ERC-20**

Cut diameter	4-16mm - 650N/mm <sup>2</sup>	4-20mm - 650N/mm <sup>2</sup>
Electric motor	Single Phase - 220-240V AC ~ 50Hz	
Power input	900W (220-240V)	1000W (220-240V)
Cut speed	< 2.0 sec	< 2.5 sec
Net weight	8kg	13kg
Dimensions (L x W x H)	460mm x 270mm x 120mm	410mm x 120mm x 220mm



**ERC-25**



**ERC-32**

Cut diameter	4-25mm - 650N/mm <sup>2</sup>	6-32mm - 650N/mm <sup>2</sup>
Electric motor	Single Phase - 220-240V AC ~ 50Hz	
Power input	1550W (220-240V)	2400W (220-240V)
Cut speed	< 3.0 sec	< 3.0 sec
Net weight	24kg	31kg
Dimensions (L x W x H)	480mm x 150mm x 260mm	520mm x 170mm x 270mm

### ACCESSORIES

- Carry case
- Maintenance kit
- Safety guard

## PORTABLE REBAR BENDERS

**ERB-16**

Bend diameter	4-16mm - 650N/mm <sup>2</sup>
Electric motor	Electric Motor Single Phase - 220-240V AC ~ 50Hz
Power input	850W (220-240V)
Bend speed	< 5.0 sec
Bend angle	0-130° (with standard Ø30mm head) 0-90° (with additional Ø64mm attachment)
Net weight	15kg
Dimensions (L x W x H)	600mm x 170mm x 200mm

### ACCESSORIES

- Carry case
- Maintenance kit
- Large bend module and die



# INDUSTRIAL REBAR **BENDERS & CUTTERS**

**BRING POWER, PRECISION  
AND PERFORMANCE TO  
YOUR REBAR OPERATIONS,  
COMBINED TOGETHER IN  
ONE NEAT LITTLE PACKAGE.**

RAPIDTOOL's heavy duty rebar bender and cutter range are designed and manufactured from industrial-grade materials. Our machines lead the industry in terms of reliability, efficiency and safety on site. Contact us now to experience first hand RAPIDTOOL quality for yourself.



\*Machine colours may vary



# INDUSTRIAL REBAR BENDERS AND CUTTERS



**CRBC-25**



**CRBC-32**

Electric motor	Single Phase – 220-240V AC ~ 50Hz	Single Phase – 220-240V AC ~ 50Hz
Power input (Bender)	1050W (220-240V)	1800W (220-240V)
Power input (Cutter)	1550W (220-240V)	2400W (220-240V)
Net weight	136kg	225kg
Max bending capacity	25mm – 650N/mm <sup>2</sup>	32mm – 650N/mm <sup>2</sup>
Min bending capacity	6mm	6mm
Bending pin diameter	80mm/105mm	80mm/120mm/140mm
Bending angle	0-180°	0-180°
Max cutting capacity	25mm – 650N/mm <sup>2</sup>	32mm – 650N/mm <sup>2</sup>
Min cutting capacity	4mm	6mm
Dimensions (L x W x H)	500mm x 450mm x 790mm	600mm x 580mm x 980mm

# INDUSTRIAL REBAR BENDERS



**CRB-25**



**CRB-32**

Electric motor	Single Phase – 220-240V AC ~ 50Hz	Single Phase – 220-240V AC ~ 50Hz
Power input (Bender)	1050W (220-240V)	1800W (220-240V)
Net weight	91kg	175kg
Max bending capacity	25mm – 650N/mm <sup>2</sup>	32mm – 650N/mm <sup>2</sup>
Min bending capacity	6mm	6mm
Bending pin diameter	80mm/105mm	80mm/120mm/140mm
Bending angle	0-180°	0-180°
Dimensions (L x W x H)	450mm x 500mm x 440mm	600mm x 580mm x 470mm



REBAR TYING MACHINES

REBAR BENDERS

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[www.rapidtool.com.au](http://www.rapidtool.com.au)

