



**RE-BAR TYING SYSTEMS** 



# THE ULTIMATE SOLUTION FOR RE-BAR TYING WORK RE-BAR-TIER 3-3-5



#### BENEFITS

#### ✓ REDUCES TYING TIME

About 5 times faster than manual tying. Makes ties in less than 1sec, per tie with consistent tie strength, High speed tying saves you time and money.

### **√** LI-ION HIGHER CAPACITY BATTERY

Thanks to the Lithium-Ion battery technology, the RB517 ties approx. 1,800 ties per charge, which is 5 times more than Ni-Cd model. Less charging time means more productive work in the jobsites. Also, Lithium-lon battery is free from Memory Effect so you can charge the battery whenever convenient.



### BRUSHLESS TWISTING MOTOR

The brushless electric motor offers higher efficiency and longer lifetime. It increases ties per charge by 35% comparing with regular motor and does not require service caused by brush erosion or dirt on commutator.



## **√ REDUCES RISK OF HEALTH PROBLEMS**

Just pull the trigger, this simple operation reduces potential wrist damage such as carpal tunnel injuries.

Using the optional extension bar reduces the risk of back injuries.



Carpal tunnel syndrome



Extension bar (Option)

Both the National Institute for Occupational Safety and Health and Health Construction Safety Association of Ontario state the MAX Re-bar Tying Tool reduces the risk of Carpal Tunnel Syndrome and other work related musculoskeletal disorders.

# **√LIGHT WEIGHT & COMPACT BODY**

Weighs only 2.4kgs. Easy to handle.

## **✓ ONE HAND OPERATION**

Allows worker to hold re-bar while tying, reducing set up time.

## **✓ TIES UP TO D22 x D25 RE-BARS**

Designed for tying large size re-bars. Ties from D16xD16up to D22 x D25 combinations.

## *SELECTIVE WRAPPING TIMES PER TIE*

With the adjustment dial you can select 3 wraps per tie or 4 wraps per tie.

#### APPLICATIONS

COMMERCIAL BUILDINGS / FOUNDATIONS / ROAD CONSTRUCTION / BRIDGES PRECAST PLANTS / RADIANT HEATING TUBES



## STANDARD EQUIPMENT

- Battery pack JPL914
- AC Battery charger JC928
- Plastic carry case







TIE WIRE 21 gauge. 50 coils / box

TW897A:Regular Steel wire

TW897A-PC:Polvester-Coated wire



OPTION

Extension bar (JE200)

#### **SPECIFICATIONS**

TOOL MODEL	RB517
WEIGHT	2.4kgs(Battery included)
DIMENSIONS	31cm x 11cm x 31cm
TYING SPEED	Less than 1second / tie
WRAPS PER TIE	3 or 4 wraps / tie
TIES PER COIL	Approx. 90 ties (3 wraps) Approx. 75 ties (4 wraps)
TIES PER CHARGE	Approx.1,800 ties(3 wraps)/charge Approx.1,700 ties(4 wraps)/charge
APPLICABLE BAR SIZES	D16 x D16 to D22 x D25
BATTERY MODEL	JPL914
BATTERY TYPE	Lithium-ion
BATTERY VOLTAGE	14.4V (3.0 Ah)
CHARGER MODEL	JC928
RECHARGE TIME	Approx. 30 minutes
CHARGER INPUT	AC120V 50/60Hz

The specifications and design of the products in this catalog will be subject to change without advance notice due to our continuous efforts to improve the quality of our products.



Sole NZ Distributor: fastening solutions

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