

SUPPLYING THE PRECAST AND PRESTRESSED CONCRETE INDUSTRY SINCE 1972



PATTERSON

Your Single Source Supplier

WACKER WIRE TIE GUN



**NO
BATTERIES
OR POWER
SUPPLY
REQUIRED!**

BIND WIRES FASTER AND MORE EFFICIENTLY

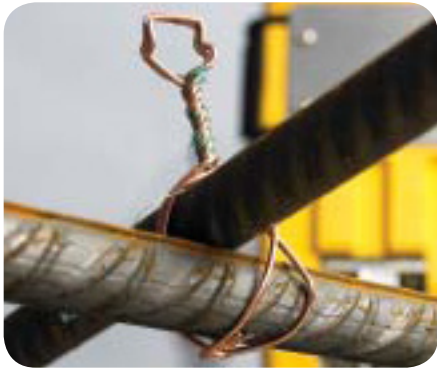
Binding wire ties has always been time consuming and exhausting – so far. Now it is possible to tie up to 1,000 knots per hour with Wacker Neuson's new automatic rebar tier. Not only does the wire binder step up his working speed when compared to conventional methods for tying rebar with a pair of pliers, he also improves his productivity thanks to the unit's outstanding ergonomics. The operator can work in an upright and easy posture and the strain in wrist and fingers is reduced considerably.



POSITION



PULL



FINISHED KNOT

BUY ONLINE!

WWW.PATTERSON-ONLINE.COM
(800) 332-7090



DF 16 - TECHNICAL DATA

L x w x h (with retracted handle)	26" x 4-1/2" x 6-1/2"
L x w x h (with extended handle)	35" x 4-1/2" x 6-1/2"
Shipping size (l x w x h)	27" x 6" x 7-1/2"
Weight	4.85 lbs
Shipping weight (including packaging)	8.38 lbs
Number of tie wires per tie wire strip	77
Wire tie material	Copper coated wire
Wire tie thickness Ø	1.1mm (17 AWG)
Tying speed	Approx. 1000 knots per hour
Time needed per knot	Approx. 0.8 knots per second
Application areas: External diameter of round material to be tied	Min. 1/4" + 1/4" / Max. 5/8" + 5/8"
Wire tie ordering quantities	Carton: 7,7000 tie wires Pallet: 138,600 tie wires



ADDITIONAL ADVANTAGES:

- **Always ready for action:** The purely mechanical unit has no need for a power supply. Empty batteries and long charging periods do not impair the availability of the unit. The quick wire tie strip replacement also leads to a very high state of readiness.
- **Versatile:** Ideal for tying concrete reinforcing steel, tying down of pipes (concrete core tempering) as well as fastening of electrical ductwork. The unit is suitable for horizontal (ceilings, floor slabs) as well as vertical (walls) applications.
- **Consistently high workmanship:** Irrespective of the operator's working ability the mechanically executed knot is always tighter than a standard knot performed by hand with a pair of pliers.
- **No cleaning expenses:** No costly removal of wire scrap on the concrete forms when working with the rebar tier. This means that there is no danger of rusty wire leftovers visible on the concrete surface once the forms have been removed.
- **One-hand operation:** The unit can be operated in any position with one hand only. The second hand is always available for parallel applications, such as holding reinforcing bars in position.

