

PNEUMATIC STRAPPING TOOLS

FEATURES

- Powerful tension, Maxi.350Kgs (3500N) for heavy duty plastic strapping jobs.
- Automatic tension , friction-weld and cut, no metal seals required.
- Air pressure manometer for on-site air supply monitoring.
- Adjustable tension force & sealing time for various strap specifications.
- Much smaller air hose at 1/4" I.D. for flexible operation without hose tangling.
- Alloyed Magnesium Aluminum mechanism ensures light weight and durable structure.
- Patented single motor structure reduces weight and lower maintenance cost.
- Modularized structure and reliable mechanism for easy and low cost maintenance.
- Ergonomic design and excellent weight distribution to reduce hand fatigue
- Built-in safety device for tension setting and prevent from scratching or breaking the strap.
- Easy "One-Step" straps inserting.
- User self-adjustable front & rear strap width guiders to assure perfect strap alignment.
- User changeable strap cutting blade and other wearing parts.
- Optional hanger to reduce operation fatigue.



SPECIFICATIONS

- **Sealing time adjustment range** : approximately 0-4.0 seconds.
- **Air hose requirement** : minimum 1/4" I.D. (Coupling, mountings and fittings must not fall below this)
- **Air pressure requirement** : minimum 6 bar (6 kg/cm² /87 PSI) up to 7 bar (7kg/cm² /101.5 PSI).

REMARKS

- Air consumption, tension, sealing performances vary based on strap specification, quality, air pressure, set tensioning, sealing time and operation habit.
- Model number reference pneumatic model
- Strap width number 6: 12~16mm (1/2"~5/8"), strap width number 9: 16 & 19mm (5/8 "-& 3/4").
- If PP strap under 0.75mm thickness is adopted, please reduce tension force. In result, tension speed will be slowed down proportionally by reduced air flow.
- Max. Strap thickness 1.27mm (0.05") is allowed. However, a changeover of blade (part no. 2885) is required.

ZP2.8 - **X** **A**
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 Model Max. Strap Width Version

Model	Air pressure	Fits Poly strap	Strap Width		Strap Thickness		Tension Range	Sealing Efficiency	Dimension
			mm	inch	mm	inch			
ZP28-6A	6-7kg/cm ² (87PSI-101.5PSI)	PP	16	5/8	0.75 ~1.27	.029~ .05	PET: 60 ~ 350 kgs (132~770 lbs)	85+-5%	Tool Size: 14.76*5.7* 5.7(inch)
		PET	12- 16	1/2~ 5/8	0.55 ~1.27	.022~ .05			
ZP28-9A	6-7kg/cm ² (87PSI-101.5PSI)	PP	16 & 19	5/8 & 3/4	0.75 ~1.27	.029~ .05	PP: 20 ~ 180 kgs (44~396 lbs)		Weight 4.3 kgs/ 9.46lbs
		PET			0.65 ~1.27	.026~ .05			