

LT/MT/HT

PNEUMATIC FRICTION WELD STRAPPING TOOL

FOR PLASTIC STRAP



Ergonomic Design - Simple One-Handed Operation



The ST-Poli is designed to use Dynaric s Ultraband strapping. Ultraband is a heavy-duty low elongation polypropylene strap designed to give you the same strength and durability as PET or steel strapping without the cost. You will see immediate savings when you use Ultraband strapping over polyester and steel strapping.







Designed to use right out of the box, the pneumatically operated friction weld handtool is compact and lightweight. This ergonomic, user-friendly strapping tool

is easy to operate at any angle. The modular design allows for easy maintenance, cleaning and wear parts replacement. With three versions available for light, medium, or high tension, the POLI series can handle virtually any load requirement.

The POLI tool is available for use with 1/2", 5/8", and 3/4" wide Ultraband, polypropylene, and polyester strapping.

No matter what your strapping requirements are, the POLI series of handtools will easily handle them.

At A Glance

- Ergonomic Handle
- Wide Tension Range
- Compact and Lightweight
- Bosch Motor
- Easy Strap Feeding
- Adjustable Motor Speed
- Two air input locations available
- Built on a modular system
- Quick and easy maintenance
- Hanger to protect your tool

Tool Options

- Plastic Foot Cover
- Round Base Kit





Easy as 1 - 2 - 3

1. Tension

Press and hold until you reach desired tension

2. Seal •

Push to begin welding and cutting cycle

3. **Release**Press and hold until strap is released



Package Size	Flat Min	4.
	Round N	<i>1in.</i> 20
	With optional round base kit - available for LT and MT only	
Strap Type	Polypropylene, Ultraband	
		and Polyester
Strap Width	LT	3/8 t o 3/4
	MT, HT	1/2 t o 3/4
Strap Thickness	LT	0.016 t o 0.043
	MT, HT	0.024 t o 0.050
Maximum Tension	LT	405 Pounds
	MT	580 Pounds
	HT	890 Pounds
Air Pressure		From 80 PSI to 94 PSI
Joint Type		Friction Weld
Weight		Approx. 11.5 Pounds



