

**HD strapping tool, for Manual (2 button) or Semi-Automatic (1 button) operation****Characteristics**

Strapping qualities	Polyester (PET) & Polypropylene (PP), plain and embossed
Strapping dimensions	width 16,0 – 19,0 mm / 5/8 – 3/4" thickness 0,65 – 1,35 mm / .026 – .053"
Weight	5.7 kg / 12.6 lbs
Tool size	L350 x W133 x H135,5 mm / 13.78" x 5.2" x 5.3"
Type of seal	Sealless, friction weld sealing
Average seal strength	approx. 75% (depending on strap quality)
Tension force	1.000 – 2.300 N / 225 – 517 lbs   1.900 – 4.000 N / 427 – 900 lbs (adjustable)
Tension speed	approx. 115 mm/s – 4 1/2"/s   70 mm/s – 2 3/4"/s. See chart of types.
Max. air pressure	5,5 – 6,0 bar / 80 - 87 psi
Air consumption	100 NI/min – 3.5 cu.ft/min Max. pressure drop of 0,5 bar / 7.25 psi
Suspension bracket	supplied with the tool

## Advantages & Benefits

- The perfect solution where electrical powered tools, for safety or technical reasons, must not or cannot be used;
- Choose your own operation mode - manual or semi-automatic - using the external selection screw;
- Easy strap threading - both straps are inserted together;
- Sealing time and strap tension are easy to adjust, resulting in the best possible seal efficiency and appropriately tensioned straps, resulting in perfectly secured packages;
- In addition, strap tension can be blocked for a consistent seal result;
- A signalisation pin shows you the end of each strapping cycle, to warrant an optimal seal cooling time;
- Pneumatically powered, very reliable and maintenance-friendly;
- The compressed air, can be connected to the tool either on top of the main housing or at the rear end;
- For packages with a rough and hard surface, a bottom-base wearing plate is available as accessory;
- In cases where soft packages are to be strapped, a plastic bottom-base protection plate is available;
- This tool is ideal for a wide variety of vertical and horizontal strapping positions, suitable for almost all applications in various industries.

## Chart of types, P358

Item No.	Model	Widths		Thicknesses		Max. Tension		Tension speed	
		mm	inch	mm	inch	N	lbs	mm/s.	inch/s.
49.0261	P358/16/0.65-1.05/2.3	16.0	5/8	0.65-1.05	.026-.041	2.300	517	115	4.5
49.0262	P358/16/0.65-1.05/4.0	16.0	5/8	0.65-1.05	.026-.041	4.000	900	70	2.7
49.0273	P356/19/0.65-1.35/2.3	19.0	¾	0.40-0.64	.016-.025	2.300	517	115	4.5
49.0274	P356/19/0.65-1.35/4.0	19.0	¾	0.65-1.05	.026-.041	3700	900	70	2.7

## Accessories

- P35.0338 Bottom-base wearing plate, steel  
P35.0339 Bottom-base protection plate, plastic