

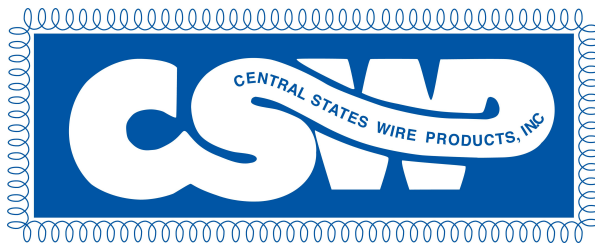
MODEL P355

PNEUMATIC PLASTIC STRAPPING TOOL



Features

- Easy Strap Threading
- Adjustable Sealing Time for High Sealing Efficiency
- Suitable for Polypropylene and Polyester, Smooth and Embossed Strapping
- Adjustable Setting for Specific Strap Thickness
- Individual Tension Adjustment, Avoiding Excessive or Insufficient Strap Tension



MODEL P355

PNEUMATIC PLASTIC STRAPPING TOOL

Standard Features

The P355 is a pneumatic plastic strapping tool that allows efficient strapping of various types of packages with plastic strapping.

Advantages

- Easy strap threading-both straps are inserted into the tool together.
- Sealing time, strap tension as well as strap thickness is adjustable, which guarantees a high sealing efficiency.
- Very silent operation, only approximately 75 dB.

Accessories

Bottom base wearing protection plate

Suspension bracket for standard working position



Types of Model A355

| Item No. | Model | Strap Width | | Strap Thickness | |
|----------|---------------------|-------------|------|-----------------|-----------|
| | | mm | inch | mm | inch |
| 49.0301 | P355/10/0.40-0.64 | 10.0 | 3/8 | 0.40-0.64 | .016-.025 |
| 49.0302 | P355/10/0.65-1.05 | 10.0 | 3/8 | 0.65-1.05 | .025-.041 |
| 49.0311 | P355/11.1/0.40-0.64 | 11.1 | 7/16 | 0.40-0.64 | .016-.025 |
| 49.0312 | P355/11.1/0.65-1.05 | 11.1 | 7/16 | 0.65-1.05 | .025-.041 |
| 49.0321 | P355/12/0.40-0.64 | 12.0 | | 0.40-0.64 | .016-.025 |
| 49.0322 | P355/12/0.65-1.05 | 12.0 | | 0.65-1.05 | .025-.041 |
| 49.0323 | P355/12.7/0.40-0.64 | 12.7 | 1/2 | 0.40-0.64 | .016-.025 |
| 49.0324 | P355/12.7/0.65-1.05 | 12.7 | 1/2 | 0.65-1.05 | .025-.041 |
| 49.0331 | P355/13/0.40-0.64 | 13.0 | | 0.40-0.64 | .016-.025 |
| 49.0332 | P355/13/0.65-1.05 | 13.0 | | 0.65-1.05 | .025-.041 |
| 49.0351 | P355/15/0.40-0.64 | 15.0 | | 0.40-0.64 | .016-.025 |
| 49.0352 | P355/15/0.65-1.05 | 15.0 | | 0.65-1.05 | .025-.041 |
| 49.0353 | P355/15.5/0.40-0.64 | 15.5 | | 0.40-0.64 | .016-.025 |
| 49.0354 | P355/15.5/0.65-1.05 | 15.5 | | 0.65-1.05 | .025-.041 |
| 49.0361 | P355/16/0.40-0.64 | 16.0 | 5/8 | 0.40-0.64 | .016-.025 |
| 49.0362 | P355/16/0.65-1.05 | 16.0 | 5/8 | 0.65-1.05 | .025-.041 |

Max. Tension = 470 lbs (2100 N)

Tension Speed = 10"/sec (250 mm/sec)

Specifications

| | | |
|---------------------------|--|-------------------------|
| Dimensions: | without suspension bracket | with suspension bracket |
| Length: | 12" (305 mm) | 14" (356 mm) |
| Width: | 4.1" (104 mm) | 4.1" (104 mm) |
| Height: | 6" (151 mm) | 9.9" (252 mm) |
| Weight: | 4.75 kg / 10.5 lbs. | |
| Suitable strap qualities: | PP and PET, plain and embossed | |
| Tension: | 90 – 470 lbs (400 – 2100 N) individual adjustment (Max. tension depends on strap quality) | |
| Average sealing strength: | approx. 75% of strap breaking strength (dependent on strap quality) | |
| Tension speed: | approx. 10"/sec. (250 mm/sec.) (dependent on strap quality) | |
| Sealing Method: | Friction weld seal | |
| Air Supply: | Minimum G 1/4" (Coupling, mountings and fittings must not fall below this) | |
| Air Pressure: | 6.0 bar / 87 psi (Max.) 5.5 bar / 80 psi (Operating) | |
| Air Consumption: | | |
| Tensioning: | approx. 8 NI / 0.30 cu.ft/sec (when motor is running) | |
| Sealing: | approx. 4-20 NI / 0.15-0.75 cu.ft per seal (approx 8 NI per second) | |

P355-05/12-100448