Pneumatic Tools

The PAC APT line of pneumatic tools is designed to take the effort out of applying plastic strapping by performing all operations with the touch of a button. The APT line uses pneumatics to tension, weld, and cut the strap, and the high performance air motors apply enough tension to pull the strap into its working range. The result is improved strapping efficiency, uniform tensioning, better welds, and reduced operator fatigue. The PAC line offers a full range of tools for both polypropylene, and high strength polyester. All APT tools are backed by a robust warranty, and our own service department.

These tools are proven for durability, reliability, and performance.

APT401

Technical Specifications

Applications: Regular Duty, flat packages, PP and PET
Can be adapted to limited round bundles
Weight: 10.8 lbs 4.9 Kg
Seal Joint: Friction Weld, up to 80% joint efficiency
Tension Capacity: 450 lbs.
Tensioning Speed: 36 ft/min (11 m/min)
Strap Sizes: 3/8” to 5/8” .020”-.035” thick
Air Requirements: 70-99 psi (5.0-7 bar)
Air Connection: 1/4” NPT, minimum 3/8” hose, with filter regulator

APT801

Technical Specifications

Applications: Regular Duty, flat packages, PP and PET
Can be adapted to limited round bundles
Weight: 11.2 lbs. 5.1 Kg
Seal Joint: Friction Weld, up to 80% joint efficiency
Tension Capacity: 850 lbs.
Tensioning Speed: 29.5 ft./min (9 m/min)
Strap Sizes: 5/8” to 3/4”.025”-.040” thick
Air Requirements: 70-99 psi (5.0-7 bar)
Air Connection: 1/4” NPT, minimum 3/8” hose, with filter regulator

APT1201

Technical Specifications

Applications: High Tension, flat packages, PET Only
Weight: 11.2 lbs. 5.1 Kg
Seal Joint: Friction Weld, up to 80% joint efficiency
Tension Capacity: 1250 lbs.
Tensioning Speed: 29.5 ft./min (9 m/min)
Strap Sizes: 5/8” to 3/4”.040”-.055” thick
Air Requirements: 70-99 psi (5.0-7 bar)
Air Connection: 1/4” NPT, minimum 3/8” hose, with filter regulator

APT1401

Technical Specifications

Applications: High Tension, flat packages, PET Only
Weight: 11.2 lbs. 5.1 Kg
Seal Joint: Friction Weld, up to 80% joint efficiency
Tension Capacity: 1280 lbs.
Tensioning Speed: 13 ft./min (4 m/min)
Strap Sizes: 1” to 1 1/4”.040”-.050” thick
Air Requirements: 87-99 psi (6-7 bar)
Air Connection: 1/4” NPT, minimum 3/8” hose, with filter regulator

Filter Regulators – Filter regulators control airflow to pneumatic tools. They provide consistent, clean, lubricated and dry air to your tool for trouble-free operation.

Round Bundle Base Kit – Available for both the APT401 and the APT801, the optional base kit will allow the tool to be used on a round bundle of at least 20” in diameter.

SBP-APT401
SBP-APT-801

PST750

Technical Specifications

Applications: Pneumatic Sealer Only, Flat or Round Surfaces
Weight: 5.7 lbs. 2.6 Kg
Seal Joint: Friction Weld, up to 80% joint efficiency
Strap Sizes: 7/16” to 3/4”, Thicknesses from .016”-.055”
PPY and PET
Air Requirements: 64-99 psi (4.5-7 bar)
Air Connection: 1/4” NPT, minimum 3/8” hose, with filter regulator

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