PNSC-2

Pneumatic Push Type Combination Tool





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For use with Apex® and Magnus® steel strapping

Design, function and operation

The PNSC-2 combines the proven design of the PNSC, the largest selling tool in Signode history, with many improvements which provide considerable benefits.

Lightweight yet powerful, the PNSC-2 is a pneumatic combination strapping tool that has been specifically designed for strapping round or irregular shaped bundles. Easy to operate, it is designed for use with steel strapping in sizes from 12.7mm x 0.38mm, to 19mm x 0.64mm and can be used with either of Signode's Apex® or Magnus® strap ranges.

Two button operation speeds up cycle times and makes the PNSC-2 definitely a one-handed tool. Although the PNSC-2 weighs only 4.3kg, its high quality construction provides totally reliable and durable performance, even in the most demanding conditions.

Its lightweight and well-balanced design improves efficiency by minimising unnecessary operator effort, reducing fatigue, thereby improving productivity.

The PNSC-2 is designed for use with Signode's Apex® and Magnus® strap in sizes from 12.7mm x 0.38mm to 19mm x 0.64mm. Apex® regular duty strap is manufactured to close tolerances and is suitable for most packaging applications. Magnus® is a medium carbon heat treated steel strap designed for more demanding applications where high impact resistance is required.

Adjustable Strap Tension

Simple adjustment allows different tension at the same air pressure.



Easy to Service

Feedwheel and wear pad can be replaced in 60 seconds whilst the jaws, cutter and main spring can be taken apart and reassembled in under five minutes.



Lightweight

Weighs only 4.3kg but the balancing of the weight makes the PNSC-2 feel even lighter to operators.



Familiar Design

Very similar in appearance and operation to the well-known PNSC so eliminates a learning curve. The tool can be used by operators without training.



Reliable and Durable

Based on the proven PNSC, all areas of wear have been re-designed to provide higher performance and greater reliability.



Specification

Joint type	single reverse notch
Tension Range	up to 4540 N
Operational pressure	maximum: 6.2 Bar minimum: 4.2 Bar
Air consumption	145.5 Litres/minute
Weight	4.3 Kg
Dimensions L x W	380mm x 125mm
Strap	
Material	Apex [®] & Magnus [®]
Width	12.7 - 19mm
Gauge	0.38 - 0.64mm





