

SLP

Pneumatic Sealless Combination Tool

For use with Magnus® or Apex® steel strapping

Reliable and durable

The SLP is manufactured entirely from metal and alloy construction, with no plastic operating parts for maximum reliability and durability in operation.

Low operating costs

The unique SLP design enables all wear parts to be quickly accessed and easily removed and replaced.

Easy manual slack pull

The facility to pull slack strap through the tool prior to tensioning reduces cycle times and significantly improves productivity.

Easy to insert and align strap

Strap is easy to insert to ensure rapid loading and positive alignment in all positions.

Loose strap tensioning

The SLP can be used to re-tension loose straps on pallets during transit or storage which is ideal for loads that shrink or settle.

Secure sealless strapping

The SLP design eliminates the need – and cost – of a separate seal, saving time and money, whilst reducing the risk of pack damage.



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Design, function and operation

The SLP has been designed by Signode to meet the rising demand for pneumatic sealless strapping tools that are lighter, more compact and easier to handle, whilst still providing the performance associated with larger, more expensive tools. Compact and weighing only 6.7kg, the SLP reduces operator fatigue significantly and its portability makes it easy to carry to and from different work stations.

SLP's light weight eliminates the need to suspend the tool over the pack, unlike most multi-function pneumatic tools currently available. The SLP can be used with either Signode Apex® or Magnus® steel strap in sizes from 12.7mm x 0.5mm to 19mm x 0.65mm.

The SLP has been constructed to the rugged standards demanded by industries such as timber, brick and steel processing. It features a left hand two-strap loading facility which enables fast insertion of strap, reducing cycle times significantly. Front and rear guides ensure positive alignment in all positions. Additionally slack strap can be pulled through quickly and easily prior to final tensioning reducing cycle times and improving productivity. Final strap tension is fully adjustable up to 5500N.

The SLP provides the most secure sealless joint with no separate seals required, saving both time and money, while reducing both the material inventory and the possibility of surface damage to the pack.



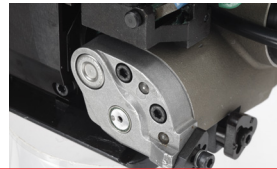
Adjustable strap tension

Strap tension can be adjusted quickly and easily up to a maximum applied tension of 5500N.



Easy to service

The SLP has been designed specifically to enable all wear parts to be easily accessible and quick to replace.



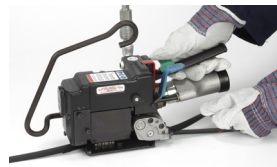
Lightweight

At just 6.7kg, the SLP is light, compact, easy to use and provides all the benefits of larger and more expensive tools without the need of overhead suspension, reducing operator fatigue and improving productivity.



Easy manual slack pull

The facility to manually pull strap slack through the tool before tensioning considerably reduces cycle times and improves productivity.



No Seals

By eliminating the need for a separate seal the SLP saves time and money, whilst still providing a totally secure strap joint.



Reliable and Durable

The SLP's rugged all metal construction features sealing parts based on well-proven technology. The design provides maximum reliability and durability with a main component life of 50,000 cycles before replacements are necessary.



Specification

	Sealless
Tension Range	Up to 5500N
Operational pressure	maximum: 6.2 Bar minimum: 5.5 Bar
Weight	6.7kg
Dimensions L x W	320mm x 100mm
Strap	
Material	High tensile steel
Width	12.7mm -19mm
Gauge	0.5mm – 0.65mm