

SCM

Sealless Combination Strapping Tool



For use with Magnus® and Apex® Steel Strapping

Features and Benefits

Robust and reliable—all metal construction delivers maximum reliability and durability

High performance—powerful enough to apply Signode's Magnus and Apex steel strapping up to 0.63 mm thickness

Sealless strapping—secure strapping without metal seals saves money and reduces component stocks

Lightweight and portable—the SCM weighs just 4 kgs and can be used in horizontal or vertical positions, indoors or outdoors

Easy strap insertion—integral guides ensure strap is simple to insert and align in all positions

Low operating costs—all wear parts are designed for easy removal and replacement in minutes using a 5 mm Allen key



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Design, Function and Operation

The SCM is a high performance sealless combination tool for use with both Apex and Magnus steel strapping. This versatile tool is suitable for a wide range of applications including fabricated metal, timber and construction products.

Made from tough aluminium bronze, the SCM weighs only 4 kgs. It is easy to use without causing fatigue, yet powerful enough to apply heavy-duty Magnus steel strap at high-tension levels. This combination of lightweight construction and powerful performance also makes the SCM ideal for a wide variety of uses in medium and high volume applications.

The tool can be used for both horizontal and vertical operation and is easy to carry around different workstations. Because of its inherent corrosion resistance, the SCM can even be used for outdoor strapping applications.

A two-strap loading facility enables quick insertion of strap into the tool. Strap slack can be also pulled through before tensioning to significantly reduce cycle times. Integral guides guarantee positive alignment of both straps prior to tensioning and sealing. For fast, efficient operation, you can change between strap sizes in minutes using a 5 mm Allen key.

High performance

The powerful SCM applies Signode's Magnus and Apex steel strapping up to 0.63 mm thickness.

Easy manual slack pull

Strap slack can be pulled through before retensioning—considerably reducing cycle times.

Fast strap changeover

Strap size changes take just minutes using a 5 mm Allen key.

Retensioning of loose straps

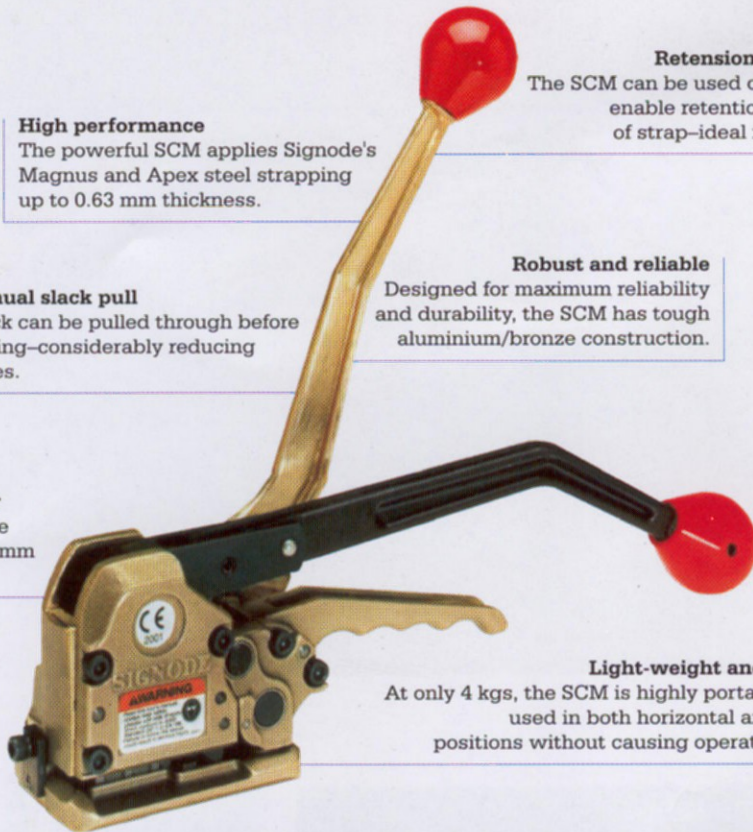
The SCM can be used on existing joints to enable retensioning and resealing of strap—ideal for shrinking loads.

Robust and reliable

Designed for maximum reliability and durability, the SCM has tough aluminium/bronze construction.

Light-weight and portable

At only 4 kgs, the SCM is highly portable can be used in both horizontal and vertical positions without causing operator fatigue.



Dimensions and Performance

Weight	4 kg	
Base length	140 mm	
Overall length	370 mm to 490 mm (depending on handle position)	
Width	85 mm	
Height	106 mm	
Part Numbers	SCM12	0424350
	SCM34	0424334
	SCM58	0424358

Strapping

The SCM is designed for use with Signode's Apex and Magnus strap in sizes from 12.7 mm x 0.4 mm to 19 mm x 0.63 mm. Apex is a cold rolled steel strap for general applications. Magnus, Signode's heavy-duty steel strap, is a medium carbon heat-treated steel strap designed for more demanding applications where high impact resistance is required. To provide the appropriate level of corrosion resistance, Magnus and Apex straps are available in several finishes—painted, painted and waxed, zinc painted and waxed.

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The Company has a policy of continuous product development and reserves the right to alter specifications without prior notice.