PN2-114

Pneumatic Tensioner

For use with 19mm, 25mm and 32mm Apex® and Magnus® steel strapping



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Design, function and operation

The Signode PN2-114 combines high tension levels, light weight and low maintenance requirements for heavy duty steel strapping applications.

This easy-to-use pneumatic tensioner offers all the benefits of Signode's proven pneumatic strapping tool technology – and more. New design features, including a highly efficient motor and a low profile roller built into the foot, enable much higher levels of applied tension – up to 7100 Newtons and increased strap take up speed to be achieved.

The PN2-114 is substantially lighter than similar tensioner tools of this type in order to reduce fatigue over long periods of use. Thanks to an enhanced ergonomic design, it is also easier and more comfortable to use for all operators.

Further benefits include minimal maintenance requirements and reliable operation – resulting in lower operating costs and maximum uptime – plus enhanced safety, due to the elimination of a screwed base plate.

Specification

Tension Range	up to 7100 N
Operational pressure	maximum: 6.2 Bar
	minimum: 3.7 Bar
Weight	3.7 Kg
Dimensions L x W	285mm x 97mm
Strap	
Strap Material	Apex [®] & Magnus [®]
·	Apex [®] & Magnus [®] 19 - 32mm
Material	·

Ergonomic design

Easier to handle, particularly beneficial for operators with smaller hands.



Lightweight

Substantially lighter than comparable tensioners to reduce operator fatigue, and improve productivity.



Low profile roller base

The built-in low-profile roller enables faster strap take-up speeds and higher tension capability, with reduced risk of product or pack damage.



Improved reliability and durability

Rugged construction and low maintenance requirements ensure maximum reliability, even in the most demanding applications.



High-efficiency motor

Provides high tensioning capability up to 7100 Newtons.



Improved operator safety

The separate base plate secured with screws has been eliminated for improved operator safety.





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