

# SIGNODE VT

## Combination Strapping Tool

for use with 16 mm or 19 mm Tenax® polyester strapping



### Features and Benefits

**High reliability and durability** – for maximum uptime and a long trouble-free life.

**Speed** – as the fastest tool in its category, the VT gets the job done more quickly and productively.

**High tension** – means loads will be more secure and allows operators to benefit from Tenax® polyester strap.

**Weld Finish Indicator** – tells the operator when the weld has cooled properly for maximum pack security.

**Unique built-in weld cool time** – guarantees a repeatable weld every time.

**Quick and simple** – the tool is easy to remove from package after the strap cycle.

**Easy to use** – simple loading and operating features make the VT very easy to learn for new operators.



# SIGNODE VT pneumatic tension weld combination strapping tool

for use with 16 mm and 19 mm Tenax® polyester strapping

## Design, function and operation

The VT is the fastest, highest tension pneumatic combination tool available for 16 mm and 19mm Tenax®. Strong, durable and easy to use, it is a two-button tool with one button for tensioning and one for sealing.

Providing tension in excess of 3600 N at very high speed, the VT is the fastest in its category. Its two-button operation, fast take-up speed and dialled in weld cool time offer the maximum productivity available. These innovative features also mean loads will be more secure and enable more applications to benefit from the properties of Tenax® polyester strap.

Designed to be the most durable tool in its class, the VT offers low operating costs combined with excellent durability. Its superb reliability delivers greater uptime – while the longer lasting parts

ensure maximum service life with minimal maintenance demands. The VT is the only tool of its kind to offer an automatic weld facility. A weld cool finish indicator tells the operator when the weld has cooled properly. Additionally the tool cannot be removed from the strap until the joint has cooled down sufficiently which ensures high tension levels are achieved, resulting in more secure loads. The weld cool time indicator eliminates guessing or counting by the operator, and the VT provides a repeatable weld quality every time.

Easy operation is a key feature of the VT, which is the lightest in weight of any tool in its category. Features such as the two-strap loading, two-button operation, positive strap cut-off and the weld cool indicator make it as simple as possible for new operators.

### Weld cool time indicator

A unique weld cool time indicator means the tool will provide a repeatable weld every time – with no guessing or counting needed.

### High speed, high tension

The VT provides tension in excess of 3600 N and offers the fastest operation in its category.

### Durable, robust construction

With its tough metal construction and long-lasting parts, the tool ensure maximum uptime and high durability.

### Two button operation

The simple two-button design means no extensive training is needed by operators before use.

### Easy loading

Two straps at a time can be loaded for quicker operation and greater productivity.

### Easy tool removal

At the end of the strapping cycle, a manual clutch releases strap tension, enabling the tool to be easily removed from the pack.



## Dimensions and Performance

Weight	4.2 kg
Base length	95 mm
Tool length	260 mm
Tool height	135 mm
Tool width	110 mm
Part Numbers	VT16 0423990
	VT19 0423991

## Strapping

The VT is designed for use with Signode's 16 and 19mm Tenax strap. Tenax is an innovative, heavy duty polyester strap designed to provide an extremely strong alternative to steel strap and capable of operation in the toughest, most demanding applications.

Tenax provides very high levels of long term retained tension - even where loads settle or cool, eliminating the problems of slack straps during storage. Tenax is also immensely strong and tough.

But for all its strength, Tenax is gentle on pack corners and its non-abrasive finish will not damage or indent pack surfaces.

Tenax cannot rust or corrode, eliminating the potential for product damage caused by surface staining and being 80% lighter than steel, Tenax is easier and more cost-effective to transport and handle. It also offers an environmental bonus as it can be safely buried or readily re-cycled.

