



## The VK 10 Series

The VK 10 series Automatic Strapping Head provide the perfect solution for all plastic strapping applications. The rugged design and reliability of the VK 10 Automatic Strapping Head makes it the first choice of numerous sectors of industry worldwide.

Three direct drive motors perform specific functions: High speed feed and slack strap take up; final heavy tension; and sealer/cam activations.

Maximum Tension is available up to 1000 pounds force, depending on model.

The VK 10 series Automatic Strapping Heads accommodate PET strap widths of  $\frac{5}{8}$  and  $\frac{3}{4}$  inches and strap thickness up to 0.050 inch.

The VK 10 series Automatic Strapping Heads utilize the TITAN thermo-weld hot knife technology for heavy tension application with excellent joint efficiency of the seal. The head portion of the strap track is powered open during the tension cycle to eliminate the possibility of straps snagging in the strap track guides.



<b>Drive Mode</b>	<b>Fully electric, 400V, 50/60Hz 24 VDC Control, 3 amps</b>
<b>Tensioning capacity</b>	<b>720 or 1000 pounds force</b>
<b>Strap feed speed</b>	<b>8 feet / sec or optional 15 feet / sec</b>
<b>Plastic strapping Widths/Thicknesses</b>	<b><math>\frac{5}{8}</math> inch, and <math>\frac{3}{4}</math>inch 0.027- 0.050 inches, Machine Grade Polyester</b>
<b>Min. surface</b>	<b>4.75 Inches</b>
<b>Seal Type</b>	<b>Friction Weld, 75 to 80% of strap breaking load, depending on strap quality</b>