



## The T 200

The electric powered plastic strapping head T 200 combines modern servo drive control technology with the friction weld sealing technique.

The drive system of the Automatic Strapping Head T 200 is equipped with powerful DC motors allowing control voltage of 24 volts powered by 230 VAC.

Direct drive DC motors eliminate excess drive mechanisms in the strapping head, reducing mechanical wear parts.

The Automatic Strapping Head T 200 accommodates both polypropylene and polyester strap in thickness range of 0.023 to 0.035 inches and strap widths  $\frac{3}{8}$ ,  $\frac{1}{2}$  and  $\frac{5}{8}$  inches. Tension is adjustable up to 450 pounds force.

Ideal for general packaging for top, side and horizontal strapping applications in the Can & Bottle, Construction, Brick & Block, and Corrugated industries.



<b>Drive Mode</b>	<b>Fully electric, 200 – 240V, 50/60Hz 4 Direct Drive Motors</b>
<b>Tensioning capacity</b>	<b>450 pounds force Electronically adjustable</b>
<b>Strap feed speed</b>	<b>10 ft. / sec</b>
<b>Plastic strapping Widths/Thicknesses</b>	<b><math>\frac{3}{8}</math> inch, <math>\frac{1}{2}</math> inch and <math>\frac{5}{8}</math> inch. 0.023- 0.035 inches, Polypropylene and Polyester</b>
<b>Min. surface</b>	<b>5.0 Inches</b>
<b>Seal Type</b>	<b>Friction Weld, up to 75% of strap breaking load, depending on strap quality</b>