

Continuous Coated & Uncoated Stainless Steel And PTFE Teflon® Coated Sealing



Choice & Usage

Our continuous heat sealing bands are suitable for use with all types and brands of rotary heat sealing machines used in the packaging of food, drinks, toiletries, pharmaceuticals, cosmetics and detergents as well as in the manufacture of tubes and other sealed packaging. They are also used on band saw machines as continuous blades for cutting materials such as foam. A selection of thicknesses is offered and any length or width can be requested to suit specific requirements. You can choose from non-coated stainless steel heat sealing bands or, for enhanced ease of release, opt for the food approved PTFE Teflon® coated option.

Why Choose Stainless Steel Heating Sealing Bands?

Stainless steel has excellent thermal transfer properties which results in faster sealing rates. It's anti-static, hard wearing and corrosion resistant, so there is a minimal risk of contamination and it's hygienic and easy to clean too. Stainless steel heat sealing machine bands offer the ultimate in reliability and consistency. Continuous Band Sealing Machine have a standard control panel consisting of a variable speed controller, digital temperature controllers, and an on/off/fan switch. Seals are created using Teflon or Steel bands, which produce consistent, hermetic excellent seals on all heat sealable bags. Seal band may use steel or Teflon (available upon request). The gear case integrated with decelerate and drive function, reliable performance.



Optionally we have PTFE Teflon® Coated Fiberglass band made from EMA and FDA approved food grade fabrics manufactured under stringent European health environment.

Like our stainless steel bands, this product is flexibly designed to suit all band sealer brands. PTFE Teflon® Coated Fiberglass band is also available in anti-static black for heat consistency like the stainless steel bands.

Total Thickness Of Bands:

Stainless Steel Bands: 0.076 mm, 0.127 mm, 0.177 mm

PTFE Teflon® Coated Fiberglass Bands: 0.20 mm, 0.25 mm



SLE-200 Horizontal Continuous Band Sealing Machine have a standard control panel consisting of a variable speed controller, digital temperature controllers, and an on/off/fan switch. Seals are created using Teflon or Steel bands, which produce consistent, hermetic excellent seals on all heat sealable bags. Seal band may use steel or Teflon (available upon request). The gear case integrated with decelerate and drive function, reliable performance.

Features:

- Simple control panel
- Easy to operate
- Digital temperature controller
- Adjustable conveyor speed
- Adjustable conveyor height
- Conveyor slide in / out convenience for different sizes of bag support while sealing
- Teflon or stainless steel sealing band
- Works with all popular microbial & moisture barrier bag materials
- Sealable film materials = LDPE, HDPE, Nylon laminated, OPP, aluminium laminated, PET
- Powder coating steel chassis

Solid Ink Coding Machines Features:

- Match with lettering (Three Lines) wheel
- Ink colours available in Black and White
- Photo beam triggering sensor for printing



Model No.	HZS 200	HZS IC200
Sealing Width (mm)	5 or 13	5 or 13
Sealing Speed (mt./minute)	4 to 17	4 to 17
Sealing Temperature °C	Up To 300	Up To 300
Dimension (mm) L x W x H	1120 x 520 x 910	1120 x 520 x 910
Power	1 Phase AC230 V, 50Hz, 0.83kW	1 Phase AC230 V, 50Hz, 1 kW
Description	Stainless Steel Body & Stand	Stainless Steel Body & Stand C/W Solid Ink Coder