

SI 60 Flex



KARLVILLE

This complete machinery has the possibility to automatically upload the pouches and insert the spout.

Machine Specifications

Description	Spec
Width	80/320 mm
Length	120/350 mm
Pouch Volume	0,1-6L
Speed	Up to 60 ppm
Spout Position	Top Center & Corner

Features

- Stainless steel construction, heavy duty, solid welded machine.
- High Performance – machine is equipped with a vision control camera system (mono or dual) that will control tolerance spout/ pouch position.
- Flexible machine that can insert top and corner spout for a wide range of pouch sizes (width 80 – 320 mm and length – 120 – 350mm) and film thickness from 20 to 250 µm
- Machine will be fed with re-made standing pouch, three side seal pouch and side gusset pouch.
- Sealing stations can be easily removed into a position for cleaning or maintenance purposes
- Safe Process

Options

- Feeding on rail system – Instead of using the out feed belt the pouches will be feed directly onto a plastic rail. We can also outfeed pouches flat onto the rail.
- Modem for remote technical support.
- Universal spout sorter – Sorting bowl to handle many different types of spouts on the same feeding system

Avantages

- Very quick change over from one spout to another (less than 10 minutes)
- Only a small space is needed to run many different types of spouts.
- Consisting of:
 - Sorting bowl
 - Feeding selection linear system
 - Small Elevator for rejection parts
 - Pick and place system
 - One size part set for one spout

Machine compliance

- Risk assessment according to DIN EN ISO 14121-1
- Execution according to European Norm: EN 60204-1 (Electrical equipment of machines)
- Directive 2006/42/EG
- Declaration of conformity
- CE marked.

To learn more about our products visit: www.karlville.com

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