

#### For Packaging

Wound Care Dressings  
Diagnostic Devices  
Drapes  
Catheters/Guidewires  
Transdermal Patches  
Surgical Gloves  
Sutures  
Electrodes

Doyen's 4SS range packages medical and diagnostic devices into hermetically sealed pouches.

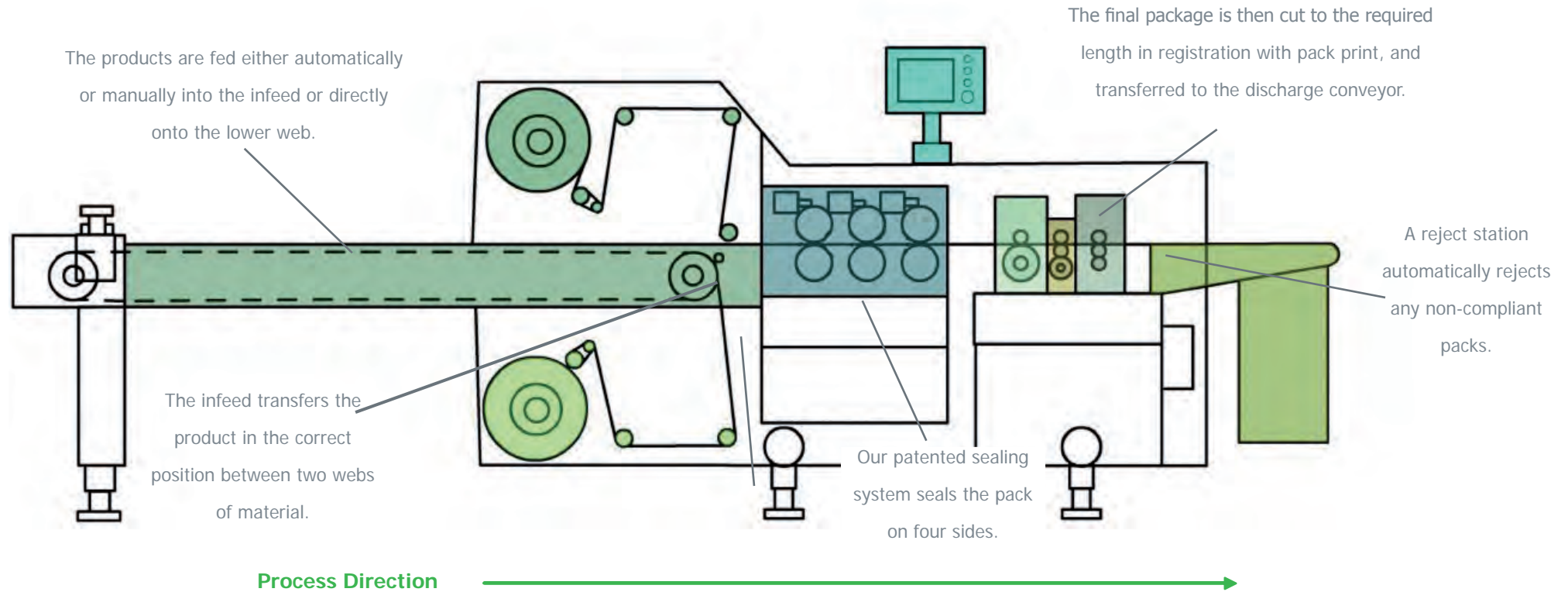
#### Benefits

- Speeds of up to 50 metres/minute
- High seal integrity, non-compliant packs are rejected
- Able to run a wide range of papers /films
- Pouch size change possible in 10 minutes
- Fully validated, GMP, CE and OSHA compliant
- Integration with converting systems possible
- Optional modules like slit & turn for register printing both sides of pack, auto-splice packaging web and pick and place product feed increase convenience, efficiency and personnel safety while reducing downtime and product damage.



# Rotary Four Side Sealing Machine - 4SS

## TECHNICAL INFORMATION



| Model             | 4SS 250                              | 4SS 400                       |
|-------------------|--------------------------------------|-------------------------------|
| Package length    | 50mm - 1450mm                        |                               |
| Seal width        | 80 - 330 mm                          |                               |
| Product thickness | 10mm standard, up to 25mm on request |                               |
| Web speed         | 250 packs / min - 25 m / min         | 400 packs / min - 50 m / min  |
| Reel dimensions   | 76mm core, 450mm diameter max.       |                               |
| Machine length    | 3100mm (+ std. infeed 1800mm)        | 3700mm (+ std. infeed 1800mm) |
| width             | 1500mm                               | 1600mm                        |
| depth             | 2200mm                               | 2200mm                        |
| Weight (uncrated) | 2500kg                               | 2600kg                        |

**Europe**  
**Doyen Medipharm Ltd**  
 Gateway 11 Business Park, Copper Smith Way,  
 Wymondham, Norfolk, NR18 0WY, UK  
 Tel: (+44) 01953 600078 - Fax: (+44) 01953 605069  
 sales@doyenmedipharm.co.uk

**North and South America**  
**Doyen Medipharm LLC**  
 4030 South Pipkin Road, Suite 102,  
 Lakeland, Florida 33811, USA  
 Tel: (+1) 863-683-6335 - Fax: (+1) 863-683-6857  
 salesUS@doyenmedipharm.com

**Asia**  
**Doyen Medipharm Ltd**  
 5008 Jalan Lunas, First Floor, Batu 2 1/2  
 Kulim, Kedah Darul Aman, Malaysia  
 Tel: (+604) 495 1619 - Fax: (+604) 495 1697  
 Surren@DoyenMY.com



[www.doyenmedipharm.com](http://www.doyenmedipharm.com)