

# Delta & Delta max™ S

## Roll-bag Converting

For high speed production of bottom sealed, star sealed and side sealed bags on roll.

- 1, 2 or more lanes
- In-line or out-of-line
- With PE, bio or recycled film



} Delta & Delta max™ S  
Standard bags }



Garbage bags



Dog waste bags



Freezer & Fruit bags

# Delta & Delta max™ S

## Roll-bag Converting

The Delta S can be configured for production of bottom sealed, star sealed and side sealed bags on roll in 1, 2 or more lanes. It is available for production in-line with an extruder or out-of-line, from an unwinder. The Delta S can be adapted for production of other kinds of bags

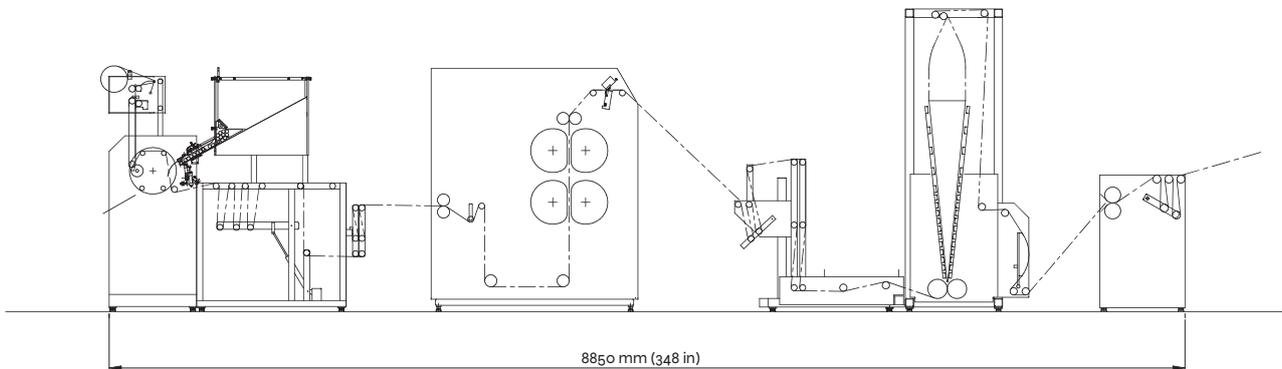
with additional modules of the Delta program. This gives you great flexibility to adjust to the changing market demands. All bag types can be produced perforated or interleaved. It is possible to integrate automatic roll handling/packaging to your Delta line.

### Technical data for Delta & Delta max™ S

	Delta 900 S	Delta 1100 S	Delta 1250 S	Delta max™ 900 S	Delta max™ 1100 S	Delta max™ 1250 S
Min. film thickness	5 µm					
Max. speed*	180 m/min 600 ft/min	180 m/min 600 ft/min	180 m/min 600 ft/min	180 m/min 600 ft/min	160 m/min 530 ft/min	160 m/min 530 ft/min
Max. cycles/min/lane	600 (1200 bags)	510 (1020 bags)	510 (1020 bags)	550 (1100 bags)	400 (800 bags)	400 (800 bags)
Min. bag length	205 mm 8 in	250 mm 9.8 in	250 mm 9.8 in	300 mm 11.8 in	325 mm 12.8 in	325 mm 12.8 in
Max. sealing width 1 lane	900 mm 35.4 in	1100 mm 43.3 in	1250 mm 49.2 in	900 mm 35.4 in	1100 mm 43.3 in	1250 mm 49.2 in
Max. sealing width 2 lanes	2x 440 mm 2x 17.3 in	2x 540 mm 2x 21.2 in	2x 610 mm 2x 24 in	2x 440 mm 2x 17.3 in	2x 540 mm 2x 21.2 in	2x 610 mm 2x 24 in

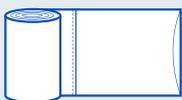
\*) Depending on film quality and thickness.

Additional equipment: print registration, all kinds of folding equipment (before and after sealing), cores, hot-melt, twist-tie, PP-string, paper tape.

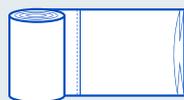


Delta S Duplex in-line

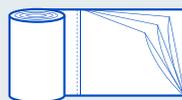
### Types of bags



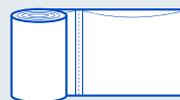
Bottom sealed



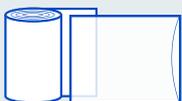
Gusseted



Star sealed



Side sealed



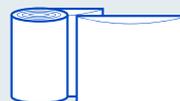
Bottom sealed interleaved



Gusseted interleaved



Star sealed interleaved



Side sealed interleaved

Watch video of Delta S

