

# Delta & Delta max™ W

## Roll-bag Converting

For high speed production of wave-top bags and other kinds of bags on roll.

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



} Delta & Delta max™ W – Wave-top bags }



Wave-top bags



Wave-top bags



# Delta & Delta max™ W

## Roll-bag Converting

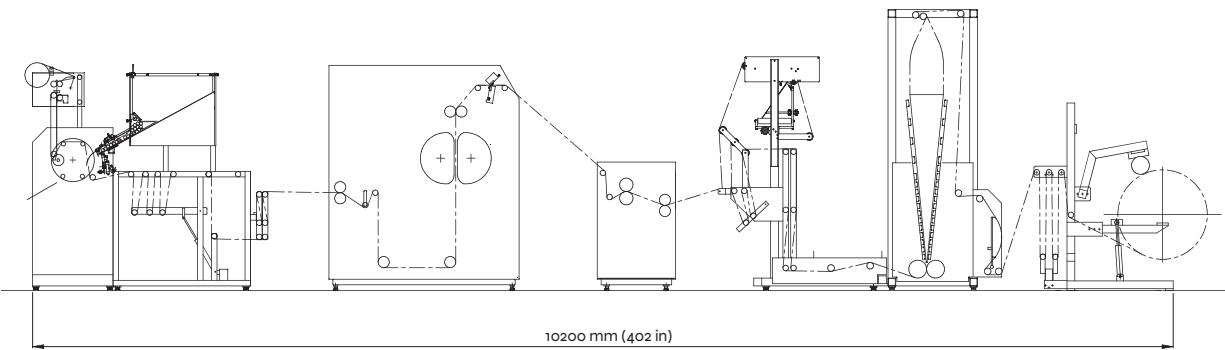
For production of wave-top bags on roll. The configuration includes a Delta sealing module and a punching module for forming the shape of the wave-top bag or similar cut-outs. The flexible dies in the punching module are fixed to a magnetic roller and can be changed to another cutting pattern within a few seconds.

The Delta W 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.

Technical data for Delta & Delta max™ W

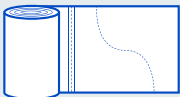
	Delta 900 W	Delta 1100 W	Delta max™ 900 W	Delta max™ 1100 W
Min. film thickness	5 µm	5 µm	5 µm	5 µm
Max. speed*	180 m/min (600 ft/min)	160 m/min (530 ft/min)	180 m/min (600 ft/min)	160 m/min (530 ft/min)
Max. cycles/min/lane	600 (1200 bags)	550 (1100 bags)	550 (1100 bags)	490 (980 bags)
Min. bag length	250 mm (9.8 in)	250 mm (9.8 in)	325 mm (12.8 in)	325 mm (12.8 in)
Max. bag length	10,000 mm (393.7 in)	10,000 mm (393.7 in)	10,000 mm (393.7 in)	10,000 mm (393.7 in)
Max. sealing width 1 lane	900 mm (35.4 in)	1100 mm (43.3 in)	900 mm (35.4 in)	1100 mm (43.3 in)
Max. sealing width 2 lanes	2 x 440 mm (17.3 in)	2 x 540 mm (21.2 in)	2 x 440 mm (17.3 in)	2 x 540 mm (21.2 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 max™ W Simplex

### Types of bags

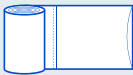


Wave-top

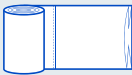


Wave-top interleaved

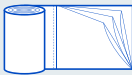
### You can also produce



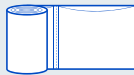
Bottom sealed



Gusseted



Star sealed



Side sealed



Bottom sealed interleaved



Gusseted interleaved



Star sealed interleaved



Side sealed interleaved

Watch video of Delta W

