

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 in 1 or 2 lanes. 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.

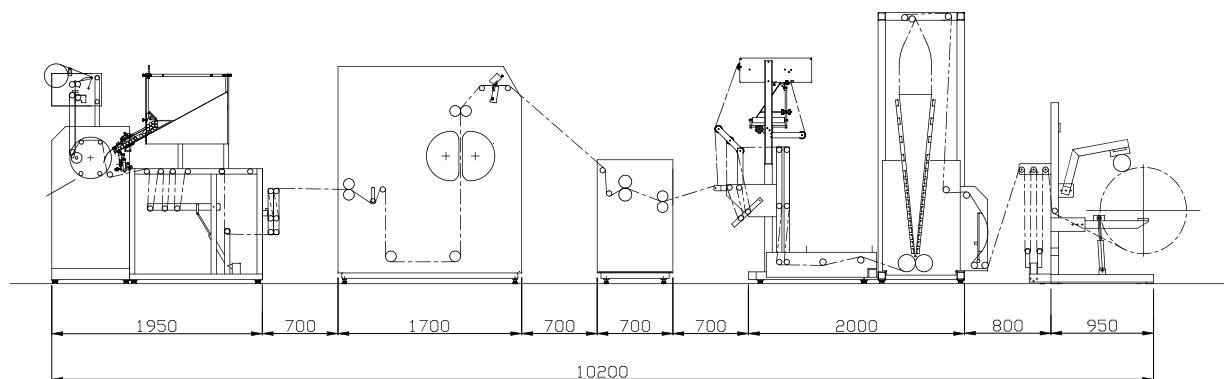
The Delta W can be adapted for production of other kinds of bags with additional modules of the Delta program. This gives you great flexibility to adjust to the changing market demands. All bag types can be produced perforated or interleaved.

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	600 (1200 bags)	550 (1100 bags)	550 (1100 bags)	490 (980 bags)
Min. bag length simplex	250 mm (9.8 in)	250 mm (9.8 in)	325 mm (12.8 in)	325 mm (12.8 in)
Min. bag length duplex	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)

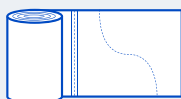
*) Depending on film quality and thickness.

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

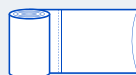


Wave-top

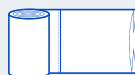


Wave-top
interleaved

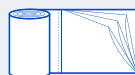
You can also produce



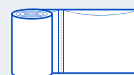
Bottom sealed



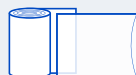
Gusseted



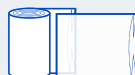
Star sealed



Side sealed



Bottom sealed
interleaved



Gusseted
interleaved



Star sealed
interleaved



Side sealed
interleaved

Watch video of
Delta W

