

DELTA W



Roll-bag Converting



DELTA W - Wave-top bags

FOR **HIGH SPEED** PRODUCTION OF WAVE-TOP BAGS
AND BOTTOM-/SIDE-/STAR-SEALED BAGS IN 1 OR 2 LANES
IN THIN, MEDIUM AND HEAVY GAUGE FILM



Roll-o-Matic

- number one in roll-bag solutions

EXPERIENCE · INNOVATION · SOLUTIONS

DELTA W

The configuration includes a DELTA S sealing module and a punching module for forming the shape of the wave-top bag or similar cut-out. The DELTA W is available for in-line or out-of-line operation.

With this configuration, it is possible to make wave-top bags with 4 flaps for closing the bag. Other cut out shapes are also possible. All bag types can be made in 1 or 2 lanes. The cutting plates in the punching module are

fixed on to a magnetic roller and can be changed to another cutting pattern within a few seconds. The cutting plates have very high wear resistance and modest cost.

The unique concept makes it easy to change the cutting pattern and to include other features in the cutting process such as stamping ID numbers on the bag.

The DELTA sealing module can be equipped with one or two sealing stations (simplex or

duplex) with sealing bars with one or two sealing lips depending on the type of bag and capacity requirements. A DELTA W Simplex can easily be upgraded to a DELTA W Duplex.

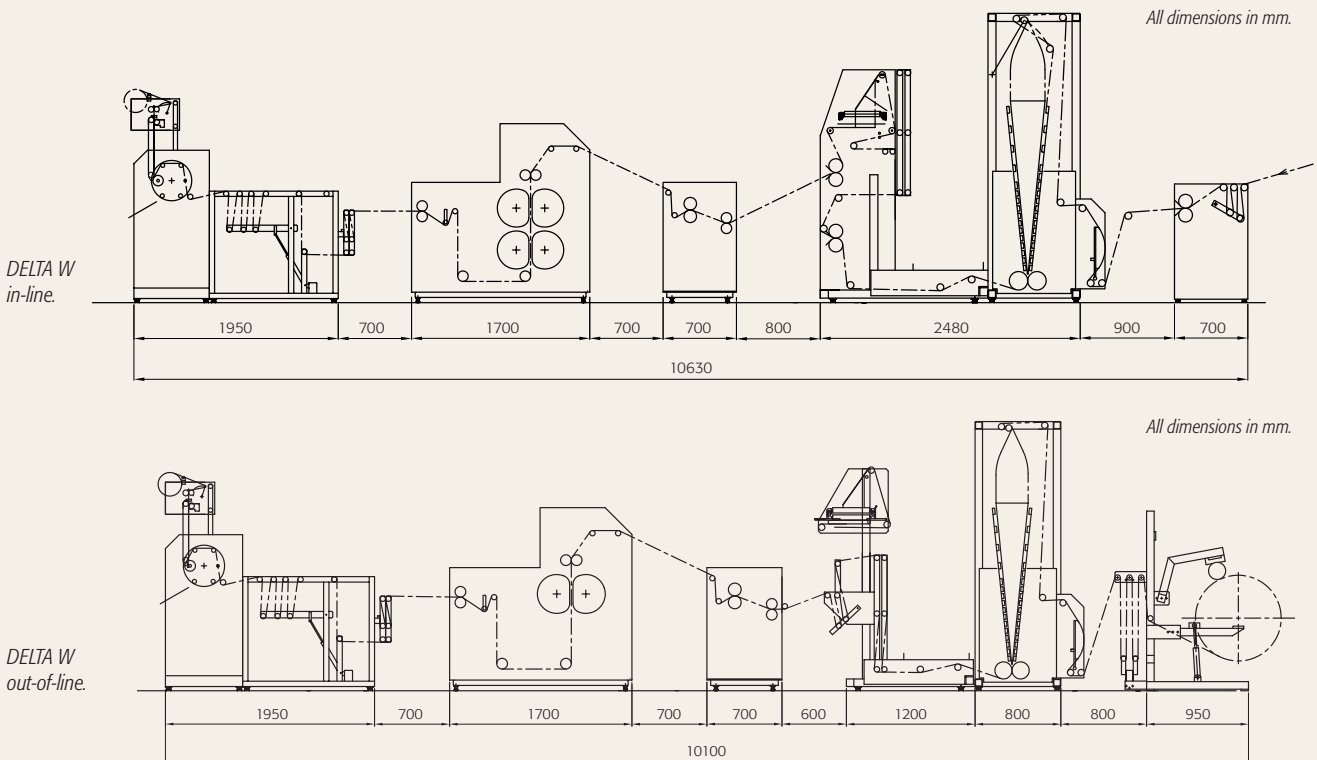
With DELTA's modular concept, DELTA W can be modified to manufacture other kinds of bags by adding other modules from the DELTA program.

Automatic downstream roll handling/packing can also be integrated.

Technical data

Film thickness	From 5 micron	Min. distance between seals	250 mm (9.8 inch)	Max. cycles/min	600 (1200 bags)
Max. sealing width	900 mm (35.4 inch)	Max. distance between seals	Unlimited	Max. speed	180 m/min (600 feet/min)

Additional equipment: Print registration, all types of folding equipment (before and after sealing), cored rolls, hot-melt, tape and labelling.



At Roll-o-Matic we always focus on our customers and their production demands – therefore all development at Roll-o-Matic is customer driven and customer orientated. The DELTA W

line has been developed according to our customers' requirements for user friendly, easy to operate, high capacity equipment, where

the key parameters are: a modest investment, stability, outstanding performance and Return on Investment.



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