

DELTA T



Roll-bag Converting



DELTA T - T-shirt bags

FOR **HIGH SPEED** PRODUCTION OF T-SHIRT BAGS, 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 T

The configuration includes a DELTA S sealing module, a punching module for cut-out handles in the T-shirt bag and an extraction module for removal of slug waste.

The DELTA T is available for in-line or out-of-line operation.

With this configuration it is possible to make T-shirt bags and 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.

A patented concept makes it possible for the shaped cut-out to be done before perforation and sealing. This ensures that cutting is done in a zone with precise tension control, giving a clean cut and accurate positioning of the cut-out, minimising skirt variation in the T-shirt bag.

The extraction module is designed with a servo driven system for safe removal of the cut out.

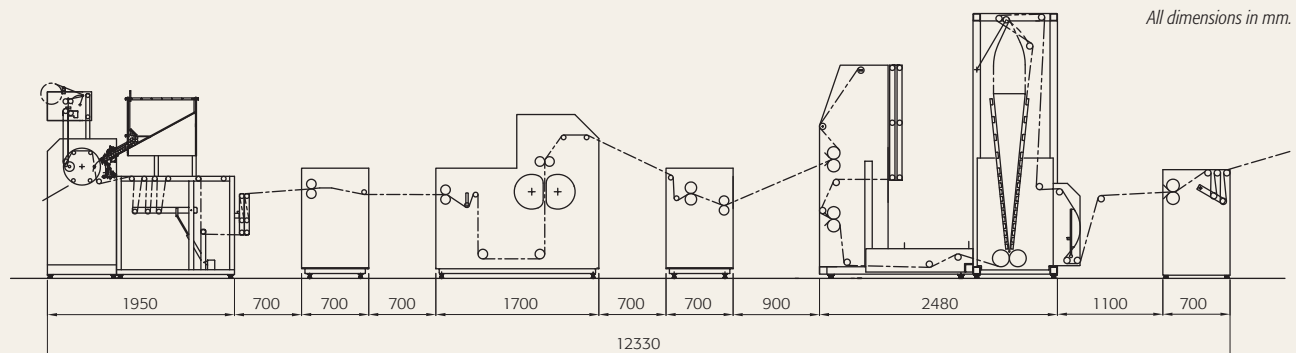
Automatic down stream roll handling/packing can also be integrated.

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 T Simplex can easily be upgraded to a DELTA T Duplex.

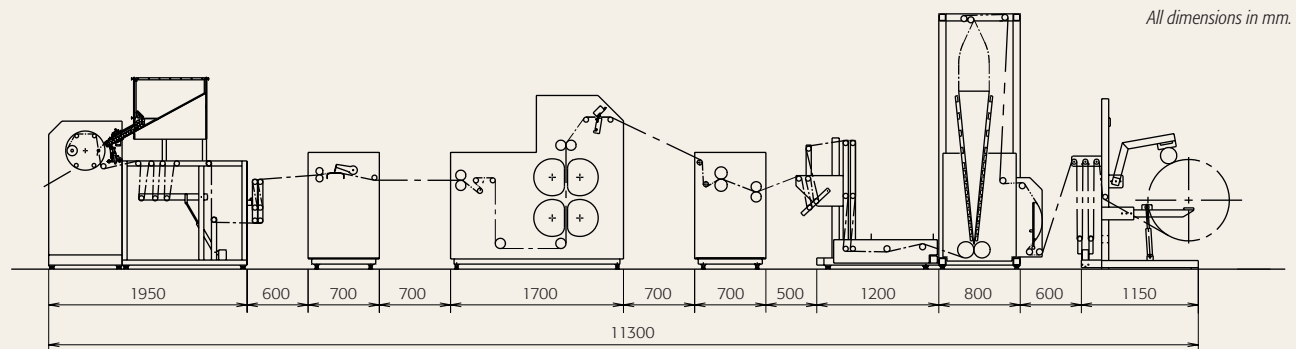
Technical data

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	160 m/min (530 feet/min)

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



DELTA T in-line.

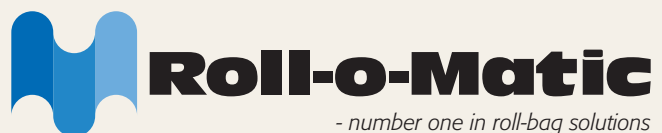


DELTA T out-of-line.

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 T

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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