DELTA DT



Roll-bag Converting



DELTA DT - Draw-Tape bags

FOR **HIGH SPEED** PRODUCTION OF DRAW-TAPE BAGS AND BOTTOM-/ SIDE-SEALED BAGS IN THIN, MEDIUM AND HEAVY GAUGE FILM





DELTA DT

The configuration includes a DELTA S sealing module and a draw-tape module for insertion of the drawstring and sealing of the drawstring pocket. The DELTA DT is available for in-line or out-of-line operation.

The draw-tape module can be equipped with a special in-line feature which includes automatic splicing of the draw-string rolls (also advantageous for off-line applications) and the threading of the drawstring is simplified by the draw

string inserter sliding out for easy threadup while the film is running through the module.

The longitudinal seal for the drawstring pocket is made by means of a hot air system.

The draw-tape module can also be offered with a unique sealing system (patent pending) for the longitudinal seal. This system offers very high quality sealing and also reduced energy consumption.

With this optional sealing system, the well-known notch effect on low-grade HD materials can practically be eliminated and the risk of tearing the top of the bag when lifting the filled bag is greatly reduced.

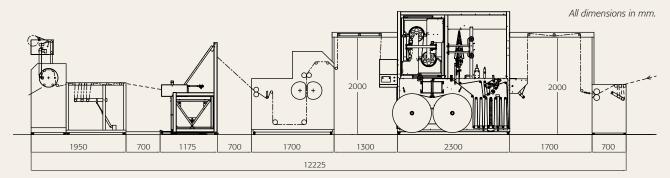
With the modular concept of the DELTA, the DELTA DT can be modified to manufacture other kinds of bags with additional modules from the DELTA program.

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

Technical data

Film thickness From 5 micron	Min. distance between seals 325 mm (12.8 inch)	Max. cycles/min 460
Max. sealing width 900/1100 mm (35.4/43.3 inch)	Max. distance between seals Unlimited	Max. speed 150 m/min (500 feet/min)

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



All dimensions in mm.

2000
2000
1950
965
910
700
11800

DELTA DT 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 DT 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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