

TT TopDewatering



TT TopDewatering is designed to increase dewatering and improve formation of the paper web.

The unit is easily adaptable to any fourdrinier wet end; it consists in a top fabric run with three zones suction box, positioned over the fourdrinier in contact with the paper web, where a counter box with adjustable ceramic foils is installed. The resultant vacuum effect provides a drainage from the top surface of

the web, thus redistributing and achieving a better symmetry of the fibers and fines present in the paper sheet, by means of an uniform bilateral dewatering.

Higher dewatering capacity of the forming section leads to the possibility of producing higher basis weight at higher speed, with a better quality to enhance the mechanical characteristics.

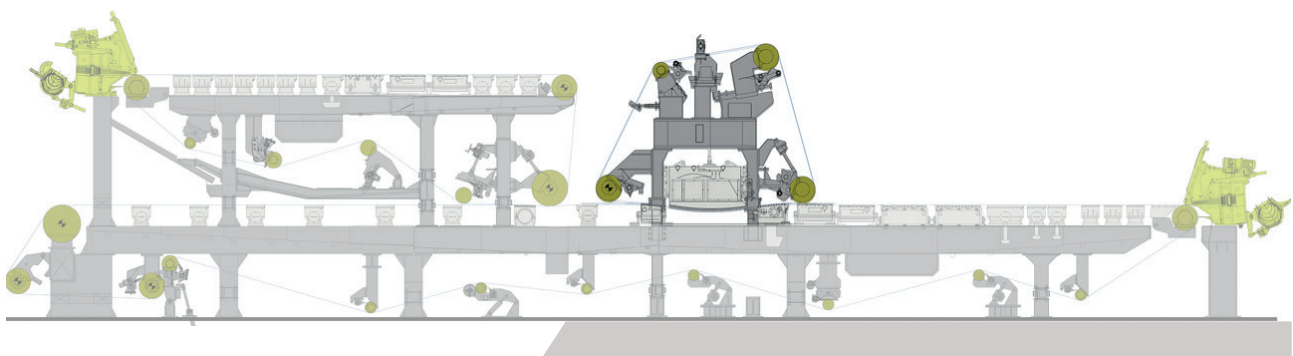
In case of rebuilding on the

wire section installation of the TT TopDewatering will allow to shortened significantly the formation zone. This unit is designed for easy installation on existing paper machines.

Thanks to the possibility to adjust a broad number of parameters, the TT Former can be finely tuned to customize the finished product.

Benefits

- Higher basis weight at higher speed
- Easy installation on existing paper machine



For more information:

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