

## *RF/C* dryer



Best for yarn packages

This is an innovative, continuous type Radio Frequency dryer for yarn package dye-columns designed to simplify the logistics within the dyehouse and minimise product handling and related costs.

The dye-columns are carried in and out from the drying chamber of the *RF/C* machine in vertical position by a carousel system in stepped movements. The step pace is adjustable according to the drying requirements specific to the product such as: yarn type, package weight, moisture content, etc.

The product loading and unloading station is located at the front of the dryer. In this position the operator – or a robotized handling device – can load the wet package dye-columns directly from the hydroextractor and unload the dry ones to the finished product station. All running parameters of the equipment (RF power, carousel speed, etc.) are set by a PLC via a touch-screen operator panel.



Models available				
RF power (kW)	PRODUCTION CAPACITY (KG/H)*			DIMENSIONS
	synthetics (acr, pes, ny, etc.)	wool and blends (wo/acr, cot/pes, pes/visc, etc.)	silk, cotton, linen, viscose	L(m) x W(m) x H(m)
90	600 ÷ 900	250 ÷ 400	160 ÷ 240	7.5 x 1.6 x 4.3

\* Production capacity may vary depending on product type, loading density, actual moisture content etc. Contact us for specific information about your product.

