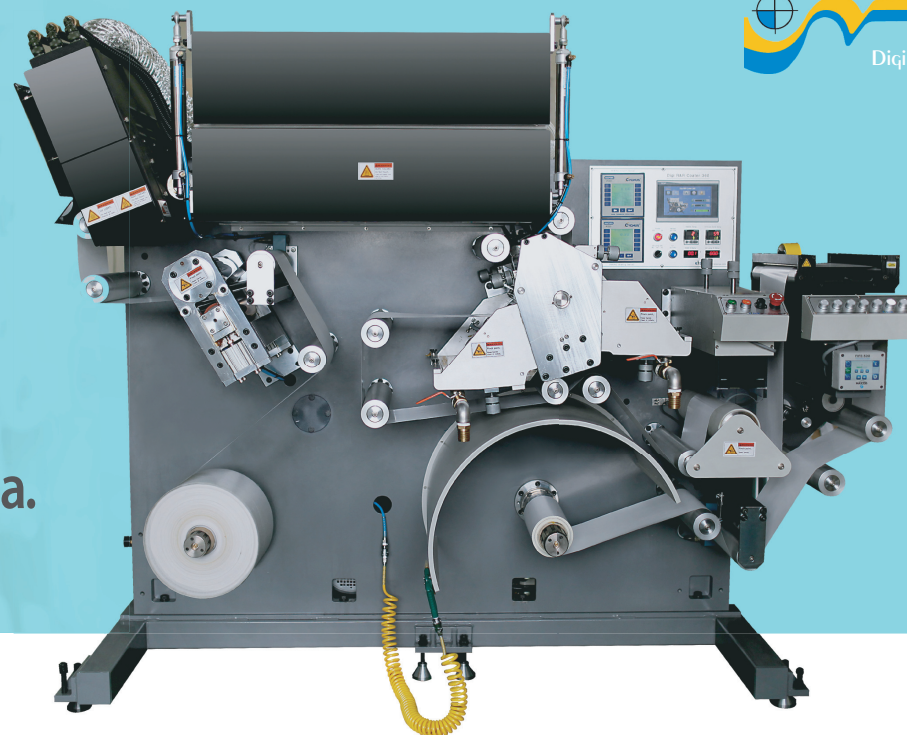




Digi R-Coater

UV coating, corona pre-treatment and primer coating for all type of roll to roll print media.



Digi R-Coater is designed as the multi-functional off-line roll to roll coating system for narrow web pre or post-printing.

This is three in one system for UV coating, primer coating with heater dryer and corona treatment. It is capable of 700mm media roll. Corona treatment and primer coating method are universally required in printing industry like flexible packaging and label printing. In addition, corona treatment is a very useful solution to increase the surface tension of material for much more receptive to inks, coatings and adhesives. The primer or undercoat provides additional protection for the material being printed.

Specifications

Coating Technology:	UV / Primer Coating Water-Based Liquid Coating	Web Width:	Max. 360mm Min. 200mm	Coating Speed:	Variable according to web material and types of coating varnish
Corona Unit:	Ceramic generating bar	Roll Diameter:	Max. 700mm	Power Supply:	200-240V, 50/60Hz 3P or 380~415V, 50/60Hz 3P
Coating Process:	Glossy, Matte, Primer	Core Diameter:	3" (76mm)	Power Consumption:	14.52 KW 66A
Coating Substrate:	Paper and Film	Dimensions (L x W x H):	2305 x 1445 x 1920mm	*The specification may be changed without notice.	
Coating Pattern:	Smooth	Mechanical Design Speed:	Max. 100 meter/min		



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