









						
	CYLINDER WIDTH UP TO 2600 mm					MORE THAN 2600 mm (special knife holder for wide width)

Knife movement accuracy and Price

Type of cylinder	rubber * or chromed	rubber * or chromed	rubber * or chromed	rubber * or chromed	rubber * or chromed
Knife holder can hold 2 knives	Yes (2nd knife optional)	Yes (2nd knife optional)	Yes (2nd knife optional)	Yes (2nd knife optional)	Yes (2nd knife optional)
"Open View" concept for operator	No	Yes	Yes	Yes	Partial
Knife over roll coating	Yes	Yes	Yes	Yes	Yes
Air knife	Yes	No	Yes	Yes	Yes
Coating roll (synchro/reverse)	Yes (optional). knife holder only 1 knife	No	Yes (optional). knife holder only 1 knife	No	No
Knife on blanket	Yes (optional)	No	No	Yes (optional)	No
Front screen cylinder coater	Yes (optional)	Yes (optional)	Yes (optional)	Yes (optional)	Yes (optional)
Knife Fast movement Up/Down	Pneumatic	Pneumatic			
Knife Fine adjustment	Driven **	Driven **			
Knife precision tolerance (indicative)	0,015 mm	0,01 mm	0,003 mm	0,003 mm	0,003 mm
Operatore control board	Push button Touch screen (optional)	Touch screen	Touch screen	Touch screen	Touch screen
Longitudinal movement for "air knife"	All knife holder moves manually	No	Cylinder moves manually		Cylinder moves manually
Knife inclination adjustment	Yes (manual)	Yes (manual) Driven ** (optional)	Yes (Driven **)	Yes (Driven **)	Yes (manual) Driven ** (optional)
Change thickness with changing of angle	Yes	No	No (optional)	No (optional)	Yes
Front cylinder before knife	Yes (optional)	Yes (optional)	Yes (optional)	Yes (optional)	Yes
Paste agitator	Yes (optional)	Yes (optional)	Yes (optional)	Yes (optional)	Yes (optional)
Resing automatic level control	Yes (optional)	Yes (optional)	Yes (optional)	Yes (optional)	Yes (optional)
Weight control system	Yes (optional) No close loop automatic adjust.	Yes (optional) No close loop automatic adjust.	Yes (optional) Yes close loop automatic adjust.	Yes (optional) Yes close loop automatic adjust.	Yes (optional) Yes close loop automatic adjust.

NOTE:
 rubber *: with rubber cylinder the machine include also the a.c. motor for grinding and relative equipment (key switch, on-off button, connecting joint for transmission)
 driven **: gear box and AC motor controlled by inverter combined with potentiometer for position reading
 "Triple P" concept: Perfect Precision in Positioning is one evolution of the Driven** system in order to grant higher precions and control of the position

