ECOTEX CL · 1600L · 1600LC

Extrusion coating and laminating line





The **ECOTEX** coating/laminating line for circular and flat woven fabrics combines best workmanship with state of the art process technology. Due to its modular design, it allows economical production at highest output and maximum flexibility, meeting the most sophisticated demands of modern packaging technology.



COMPONENTS:	CL	1600L	1600LC
Batch Blending Unit			
- DOSITEX	1	1	_
- DOSITEX DUO	_	-	1
Double unwinding station for main fabric	1	1	1
Overhead electric chain-hoist system	1	1	1
Lamination unit	1	1	1
Unwinding stand for BOPP/CPP-film, paper or spunbond, for manual roll change	-	_	/
Extrusion unit	1	1	_
Co-extrusion unit	_	-	1
Automatic contact winder FILMATEX	1	1	1
Electrical equipment	1	1	1
INTELLICON machine control	1	1	1
Peripheral equipment	1	1	1
OPTIONAL EQUIPMENT:			
Additional components for DOSITEX	0	0	_
Full speed roll change V-MAX	0	0	0
Extrusion die smaller than standard	_	0	0
Extrusion die with internal deckling	_	0	0
Laminator roll with glossy surface finish	0	0	1
Laminator roll with rough surface finish	1	/	0
Print registering	_	0	1
Large cutting mill	0	0	0
Radiometric thickness measuring unit	_	0	0
manuBOPP film unwinding – manual roll change	0	0	1
autoBOPP film unwinding – automatic roll change	_	0	0
Second overhead crane hoist	_	0	0
Special pneumatic shafts	0	0	0

^{✓ =} Standard, O = Option, - = not available

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ECOTEX		CL	1600L	1600LC
Working width, circular fabric	[mm]	300 – 650 (only reverse-operation possible)	450 – 750	450 – 750
Working width, flat fabric	[mm]	300 – 650 (only reverse-operation possible)	900 – 1.600	900 – 1.600
Line speed up to (depending on process and coating thickness)	[m/min]	250	250	250
Melting capacity up to	[kg/h]	430 (depending on material)	430 (depending on material)	500 Layer 1 up to 430 kg/h PP or LDPE Layer 2 up to 70 kg/h







EXPERTISE IN WOVEN FABRIC PRODUCTION.



Factory in Czech Republic



W&H Headquarters in Germany



Tape extrusion lines \cdot precision tape winders \cdot circular weaving looms \cdot extrusion coating/laminating lines \cdot tubers \cdot roll-to-roll printing machines \cdot roll slitting machines \cdot ultrasonic fabric slitting machines \cdot block bottom valve sack conversion lines \cdot cutting and sewing lines \cdot baling presses \cdot automatic fabric winders \cdot dosing units



Sales office: