

## RoRo StretchPack Data Sheet

Machine Information	ID	Simplex Large			Simplex XL			Duplex Large	
		S1	S2	S3	S1	S2	S3	D2	D4
Number of film roll sizes		1	2	3	1	2	3	2	4
Position of film (L=Left/R=Right)		L or R	L or R	L or R	L or R	L or R	L or R	L+R	L+R
Max. stretch forces, Kg		600			1.000			600	
At Transport speed (mm/s):		250			400			250	
Output/hr (@L:6000 mm) 100% sealed		<45			<45			<85	
Output/hr (@L:2400 mm) 100% sealed		<85			<60			<170	
Output/hr (@L:1200 mm) 100% sealed		<120			<80			<240	
Output/hr (@L:600 mm) 100% sealed		<135			<90			<270	
Output/hr (@L:1200 mm) open ends		<135			<90			<270	
Higher output levels		With SemiFlow							
At Transport speed (mm/s):		450			400			450	
Output/hr (@L:2400 mm) 100% sealed		<100			<80			<200	
Output/hr (@L:1200 mm) 100% sealed		<190			<100			<380	
Output/hr (@L:600 mm) 100% sealed		<370			<130			<700	
Power consumption (kW/h)		2,8			5			4,5	
Power consumption (W/h, standby)		150			250			180	
Installed motor power, kW with BU*		3,32	4,06	4,8	7,36	8,47	9,58	6,27	7,75
Air consumption (m3/h)		0,3 - 0,5			0,3 - 0,5			0,5 - 0,8	
Operating temperature		Min. 0 °C – Max 30 °C							
Tentoma's scope of supply		RoRo machine and options. Optional: Feed-in and feed-out conveyors							
Configuration & layout support		Yes							
Drawings available in DWG		Yes							
Transport height, minimum mm		650			600			650	
Transport height, maximum mm *		800			800			800	
Machine dimensions L & H, mm		L: 2.750 H:2.600			L:3.250 H:2.800			L: 2.750 H:2.600	
Machine dimensions W, mm		4.000	5.250	6.500	5.750	7.750	x	5 750	8.250
Machine weight, kg		1.250	1.700	2.150	2.850	3.450	x	1.800	2.700
Machine components in general		Globally available and acclaimed brands							
PLC		Siemens Serie 1500 with safety modul integrated. Programmed in TIA Portal							
<b>Ergonomics</b>									
Operation		Fully automatic (excl. film roll exchange)							
Heat exposure		Low Temperature Manufacturing							
Noise level		Low (product & stretch level dependant)							
Odeur exposure		None							
MMI / HMI		Intuitive software and 12" colour touch display							
Automatic product identification		Parameters preset in machine or optional 3D-bridge integration							

\*Without extra height extentions