



Functions	Supply of empty shuttles in transport boxes
	Automatic opening, emptying and cleaning of the shuttles
	Bobbin supply as bulk material
	Sorting and correct positioning of the bobbins
	Filling, threading and regulation of the shuttles
	Removal of badly or non regulated shuttles
Storage of shuttles in transport boxes, according to desired repeat	

System	LÄSSER or SAURER shuttles
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Specifications	Length	[m]	2.1		
	Width	[m]	1.9		
	Height	with lamp tower	[m]	2.0	
	Weight		[kg]	640	
	Performance				Max. number of shuttles per hour
	Emptying, cleaning, filling, threading, with thread tension regulation				350 ¹⁾

1) The performance depends on the operating conditions (bobbins, thread tension etc.).

Shuttle requirements	LÄSSER RH and LH / CC shuttles "Silenzio" <ul style="list-style-type: none"> - Cover with lateral opening - Large spring other types on consultation with LÄSSER AG	
Bobbin requirements	<ul style="list-style-type: none"> - Standard dimensions (check with the gauge) - Fixed thread around bobbin, tail not longer than 5 mm - Thread tail approx. 10 mm long - The thread's beginning end may not be pulled out by the bobbin's own weight 	
Control system	Operation: Operating control by touch screen	
Connections	Electrical supply: 3 x 400 VAC +/- 10% + PE 50 Hz +/- 2% A transformer is needed for other voltages (option)! We recommend using an UPS for the entire company. Overvoltage protection in accordance with our specification is required. For further specifications refer to document: 16.39.50.17.d2	Pre-fusing: 16 A time-delay 3 phases Compressed air (customer): Compressed air supply 7 to 10 bar