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RS 36S – INDEXING STACKER

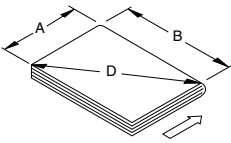
RIMA  SYSTEM

Requirements & Solutions

The RS 36S is the ideal stacker for high-speed and high-volume applications. The upper bin has two sets of forks which pre-collect the copies and descend according to the speed of the shingled stream and the thickness of the copies. The pre-collected stack is then lowered into the waiting turntable. Especially large formats and/or low grammage papers benefit from this system as the falling height of the products in the infeed to the upper bin as well as during the transfer to the turntable is minimized. The turntable then builds compensated and compressed stacks. The “intelligent” servo pusher, together with the synchronized pivoted delivery belt, guarantees soft and controlled stack ejections even at shortest cycle times. Ease of operation is provided by the swivel-mounted guards, the central bin adjustment and the graphic touch screen.

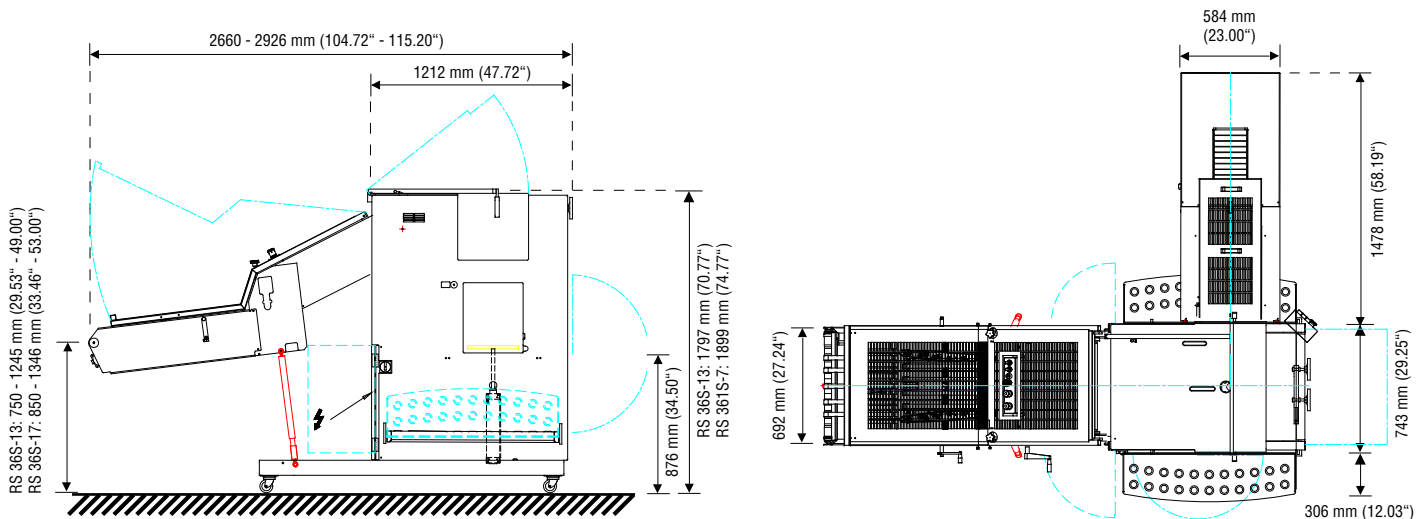
Like all RIMA-SYSTEM stackers, the RS 36S is based on proven technology and offers an excellent return on investment.

Technical Data

Formats		min	max
	“A” Dimension	102 mm (4.00“)	320 mm (12.63“)
	“B” Dimension	145 mm (5.75“)	500 mm (19.63“)
	“D” Dimension	limited by “A” & “B”	limited by “A” & “B”
	Thickness	4 pages @ 57 g/m ² (35lbs)	96 pages @ 57 g/m ² (35lbs)
Speed	product permitting		120.000 products per hour
Stack height RS 36S-13	upper bin total stack		220 mm (8.63“) 330 mm (13.00“)
Stack height RS 36S-17	upper bin total stack		220 mm (8.63“) 432 mm (17.00“)
Infeed height RS 36S-13 *		750 mm (29.53“)	1245 mm (49.00“)
Infeed height RS 36S-17 *		850 mm (33.46“)	1346 mm (53.00“)
Infeed stream lap		19 mm (0.75“)	102 mm (4.00“)
Product orientation	spine leading (preferred), spine to the side (product permitting)		
Delivery height	876 mm (34.50“)		
Input power	3 KVA, 50/60 Hz, 3 ~ (voltage: see technical specification)		
Air requirement	170 l/min @ 5.5 bar (6 cfm @ 80 psi)		
Weight	945 kg (2100 lb)		
Noise level DIN 45635			85 dB(A)
Options	high infeed, double squeeze rollers, servo turntable, straight-out delivery, electrical size adjustment, remote maintenance		

* Lower infeed height on request.

Technical specifications available upon request. The manufacturer reserves the right to change the technical specifications without prior notice. (RS 36S-EN-December 2013)



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