

RS 34S - INDEXING STACKER



## Requirements & Solutions

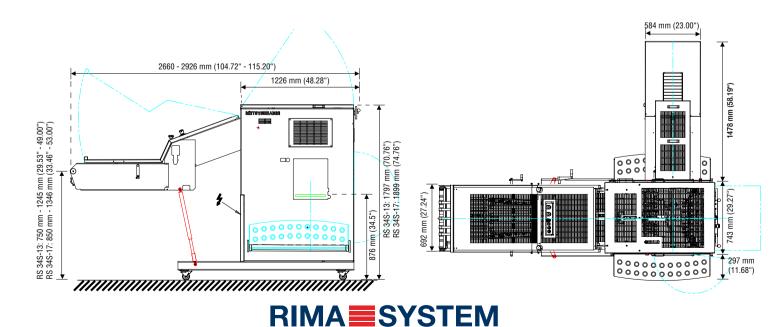
The RS 34S is a mid-range stacker and makes the servo-driven indexing technology accessible for many standard applications - in commercial as well as newspaper printing. The "plug and play" machine can be upgraded with different options to fulfill special requirements. It can be used stand alone or configured with an infeed conveyor and bumpturn/flowturn combination tower in order to perfectly fit single delivery presses with tabloid and chopper fold. The stacker is equipped with divert gate for automatic copy ejection, stream aligner with side belts, squeeze roller, laser counter, gapper, indexing upper bin unit, turntable with integrated stack compression, servo pusher and delivery table. Superior reliability, easy operation, low maintenance costs and an attractive price - the RS 34S makes servo-driven indexing technology affordable for nearly every press!

## Technical Data

Formats		min	max
A B B	"A" Dimension	102 mm (4.00")	320 mm (12.63")
	"B" Dimension	145 mm (5.75")	500 mm (19.68")
	"D" Dimension	limited by "A" & "B"	limited by "A" & "B"
	Thickness	4 pages @ 57 g/m² (35lbs)	96 pages @ 57 g/m² (35lbs)
Speed	product permitting		90 000 products per hour
Stack height RS 34S-13	upper bin total stack		254 mm (10.00") 330 mm (13.00")
Stack height RS 34S-17	upper bin total stack		254 mm (10.00") 432 mm (17.00")
Infeed height RS 34S-13 *		750 mm (29.53")	1245 mm (49.02")
Infeed height RS 34S-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 Section 27			85 dB(A)
Options	left / right delivery, servo turntable, high-infeed. See technical specifications for full list of options.		

<sup>\*</sup> Lower infeed hight on request.

Technical specification available upon request. The manufacturer reserves the right to change the technical specification without prior notice. (RS 34S-EN-December 2013)



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