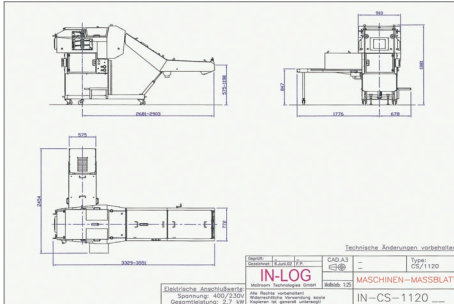


Dimensioned sketch for the CS 1120



ADVANTAGES CS/1120, CS/2110

- Akzidenz- und Zeitungskreuzleger bis max: 100.000 Ex/h
- Commercial and newspaper stackers up to max 100,000 copies per hour
- Welded steel frame
- Moving masses in lightweight construction version (high speed)
- Three-phase drives
- Touchscreen
- Laser counter
- Intelligent electrically-operated pusher
- Low height of fall for the products
- Infinitely adjustable alignment
- Infinitely adjustable press rollers
- Infinitely adjustable pre-collection basket*
- Infinitely adjustable speeds for turntable and pusher
- Infinitely adjustable flexing finger (4x)
- Infinitely adjustable interrupter
- Infinitely adjustable post press time
- Infinitely adjustable packet height
- Product tracking for interruption that is accurate to the millimetre
- Automatic format detection (even after idle state)
- Automatic pre-stack calculation
- Inclined, three-stage pre-collection rake
- Doubly dust-proofed telescopic type linear ball bearing travellers on the collecting rake
- Product-specific standing feed option
- Packet transfer to delivery table via telescopic belt

THE IN-LOG GMBH CONVEYING TECHNOLOGY PRODUCT RANGE COMPRISES:

- Deflection systems
- Post-press devices
- Aligning systems
- Discard handling technology
- Curved belt conveyors
- Routing systems
- Vertical conveyance systems
- Spiral conveyors
- Single copy withdrawal units
- Exploder modules*
- Stacking systems

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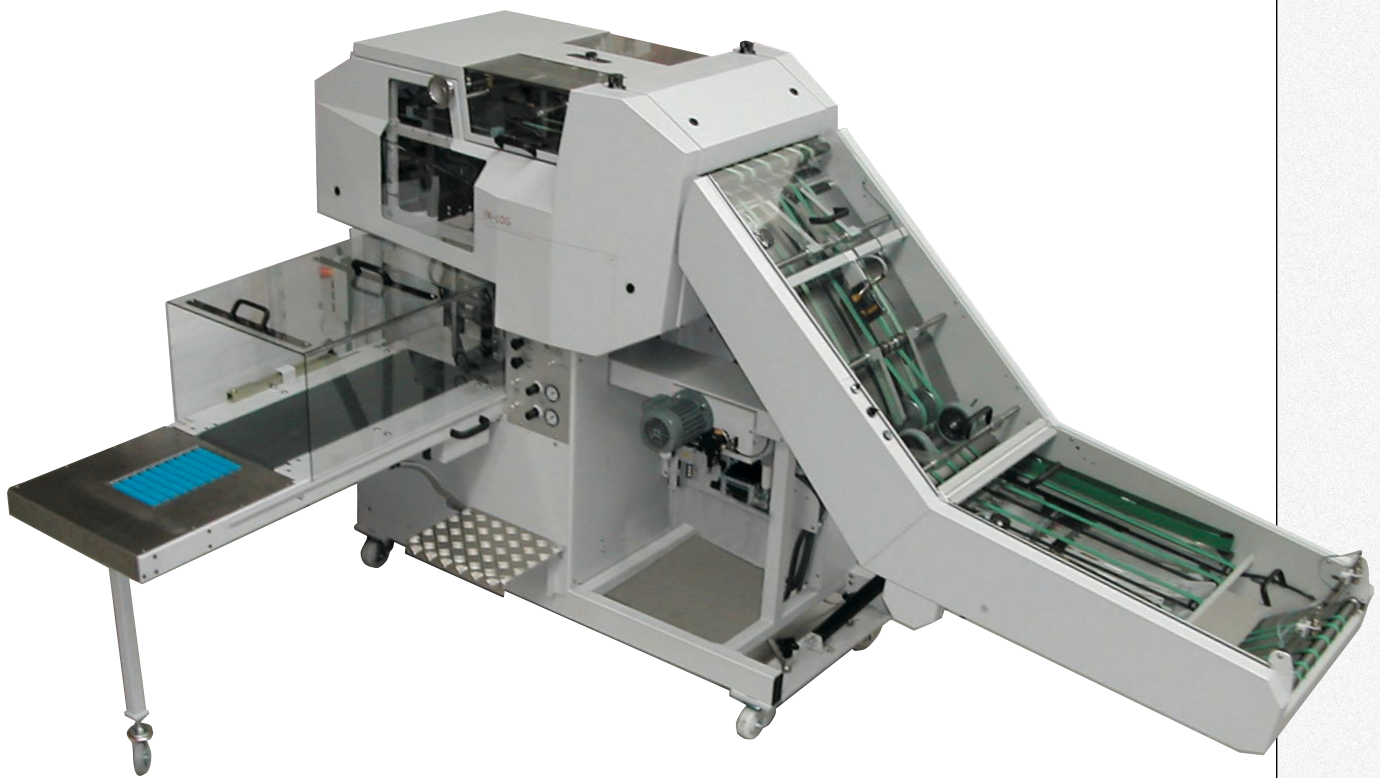
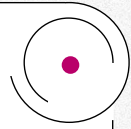
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IN-LOG GmbH stacking systems are specifically coordinated for commercial, newspaper or rotogravure production

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MAILROOM TECHNOLOGIES GMBH



Inline Logistics

CS/1120

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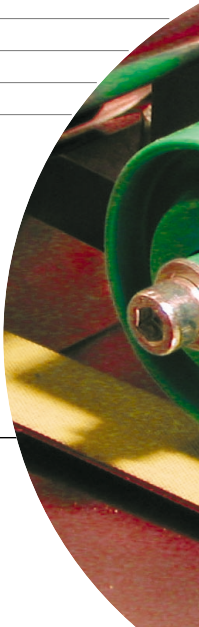


MACHINE:

COMPENSATING STACKER

SHORT DESCRIPTION:	CS/1120 and CS/1120S with straight-through ejector		
PRODUCT THICKNESS:	max.: 40 mm		
CLEARANCE BETWEEN PRODUCTS:	max.: 80 mm		
	min.: 30 mm		
	deviation: $\pm 15\%$ to standard clearance		
SIDE CLEARANCE OF PRODUCT STREAM:	± 20 mm		
NUMBER OF PAGES:	4-128 (60 g/m ²)		
PAPER WEIGHT:	35-140 g/m ²		
TRAVEL DIRECTION:	spline edge ahead		
PRODUCT SIZE:	width min.:	145 mm	
	width max.:	498 mm	
	length min.:	100 mm	
	length max.:	325 mm	
STACK HEIGHT:	min.:	30 mm	
	max.:	350 mm	
BIN STACK HEIGHT:	max.:	170 mm	
CYCLE SPEED:	up to 100.000 copies per hour production speed depends on size, thickness and signature per speed		
	belt speed:	8-80 m/min	
DRIVES:	Main drive:	1,5 kW	AC
FEED CONVEYOR:	0,37 kW	AC	
	Ejector arm:	0,37 kW	AC
	Delivery conveyor:	0,37 kW	AC
VERSION WITH TWO PUSHER ARMS TECHNICAL VALUE LOCK AT ()			
INPUT POWER:	2,8 kW	(3,6 kW)	400V / 230V~ ,3P,N,PE
NOMINAL CURRENT:	7A (9A)		
PRIMARY FUSE:	16 A		
AIR REQUIREMENT:	500 Norm-l/min		
AIR PRESSURE:	6 bar		
WEIGHT:	1200 kg (1400 kg)		
COLOR:	RAL 7035		

Load height and colour, as well as the technical specifications are subject to change.



OPTIONS:

- Six different delivery options
- Straight-through run with no cycle time loss
- Special formats
- External counting
- Ethernet connection
- Remote maintenance
- Minimum peak level control*

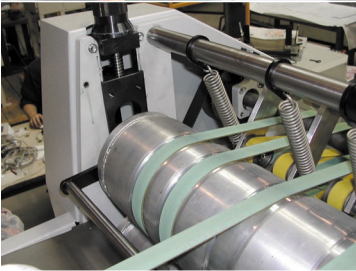
DISTRİ (ROUTING-SYSTEM)

- Fully-integrated control system
- Control by address, name, data matrix or barcode (1D/2D)
- 12 freely assignable digital I/Os for additional control tasks
- Daylight and artificial light shielding
- Integrated IR lighting
- Ethernet connection
- Multi-bus interface

Optional fully-integrated digital image processing for extensive control tasks



Gradual adjustment of contact pressure and gap size of the press rollers



The electrically operated pusher and a telescopic belt for collecting the packets are responsible for making sure that the CS/1120 has the shortest possible cycle times.



Being able to interrupt the process exactly at a particular copy is a basic requirement for your automatic mail order operation

