

IN-LOG

MAILROOM TECHNOLOGIES GMBH



Inline Logistics

OC/1120

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MACHINE: OVERHEAD CONVEYOR

SHORT DESCRIPTION:	OC/1120
DRIVE:	conveyor up to 10m AC-motor 1.100 Watt
(DEPENDENT ON LENGTH)	conveyor up to 16m AC-motor 1.500 Watt
	conveyor up to 25m AC-motor 2.200 Watt
	conveyor up to 35m AC-motor 3.000 Watt
CONTROL SYSTEM:	synchronous speed control via voltage generator, of the rotary printing press or stitching machine
TACHOMETER SIGNAL OUTPUT:	U max. 180V DC
ANALOG SIGNAL	
FROM ROTARY PRINTING PRESS:	UE 0-10V DC, max. 15 mA
SPEED:	adjustable from 0 - 100 m/min (50 m/min at 50 Hz)
PRODUCT THICKNESS:	total thickness max. 30 mm
PAPER WEIGHT:	up to the thickest kind of rotary printing paper, dependant upon pagination
PRODUCT WIDTH:	min. 125 mm
	max. 500 mm
PRESSURE ROLLS:	pressure adjustable by springs
MONITORING DEVICE:	switch off when product jams
INPUT POWER:	1.100 up to 3.000 watt
VOLTAGE:	3 x 400 V AC +PE 50/60 Hz
CONTROL VOLTAGE:	24.Volt
INFEED HEIGHT:	min. 150 mm
DELIVERY HEIGHT:	min. 400 mm
TOTAL LENGTH:	max. 35m (belt 50mm)
TOTAL WIDTH:	730 mm
	840 (drive unit)
TOTAL HEIGHT:	dependent on order
WEIGHT:	dependent on order
COLOR:	RAL 7035

Other colors, conveying heights and technical specifications, are available.

Over-head conveyor systems by IN-LOG GmbH uncompromisingly transform the demand for the product sparing transport for long lines. The layout as per customer's request, the horizontal transport as well as the guided turns take care that the transport of the products becomes a part of your mailroom, which is characterized by a smooth flow.



The art of conveying

Also the pick-up station is driven by a single drive motor, which is situated in the delivery station. This concept guarantees a 100% synchronous flow of all plant components.

Undriven guide belts in the big curve radius take care that, also at different shingle stream thickness, no fluctuations in speed occur and therefore ensure an absolute safe operation.

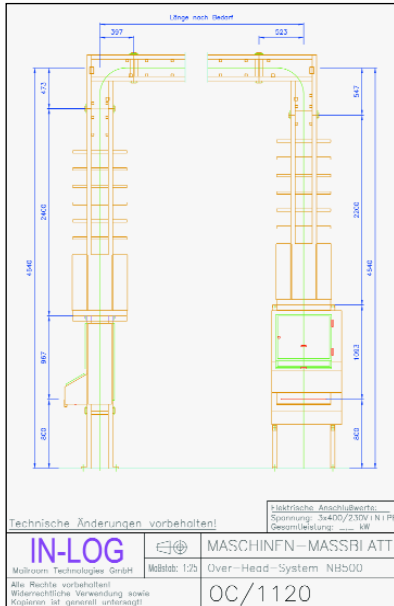
The unique steel construction allow to bypass also long distances up to 15 meters, without the need for additional support between the pickup- and delivery station.

The massive belt rollers with their big radius as well as the extra broad wedge-type guiding guarantee a conveying without wearing out over a long period of time and thus contributes to low operational costs.



IN-LOG GmbH stands for years of experience in the planning and implementation of individual post-press solutions.

Dimensioned sketch for the OC/1120



IN-LOG GmbH conveying technology is specifically coordinated for commercial, newspaper or rotogravure production

THE IN-LOG GMBH CONVEYING TECHNOLOGY PRODUCT RANGE COMPRISES:

- Bumturn systems
- Pressrollers devices
- Aligning systems
- Waste handling technology
- Flow turn conveyors
- Routing systems
- Overhead conveyors
- Spiral conveyors
- Single copy check systems
- Stream separators

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