
PFANKUCH

Autoloader Systems

Automatic product supply and extension of feeder magazine capacity

Machine Concept

PFANKUCH Autoloader systems have been designed for an easy integration to all ASB feeder models. By this application the product reserves within the feeder magazine can be enlarged significantly. The Autoloader adoption can especially be recommended for demands with high product feeding and cycle speeds. Extended machine running times relieve the operating staff and implement labour saving effects.

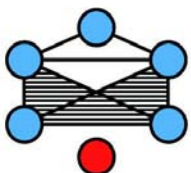
The products are slightly inclined forward fanned and stacked onto the conveyor belt system.

An electronic interface with the feeder, controlled by a photo optical filling level detector, initiates a start signal as soon as a certain product stack height within the feeder magazine is remained under. The conveyor belt ensures damage-free and continuous product reloading into the feeder head magazine.

Das PFANKUCH Autoloader design offers options for inline or rectangular mounted integrations with ASB feeder heads. Autoloaders are available in different widths (according to specific product demands) and lengths (1,0 m, 1,5 m and 2,0 m).

Advantages at a Glance

- Compact construction and high reliability
- Automatic feeder magazine reloading
- Relieve of operating staff with cost saving effects
- Increase of productivity and profitability
- Feeder integration inline or rectangular mounted
- Automatic start signal processing
- Photo optical filling level control



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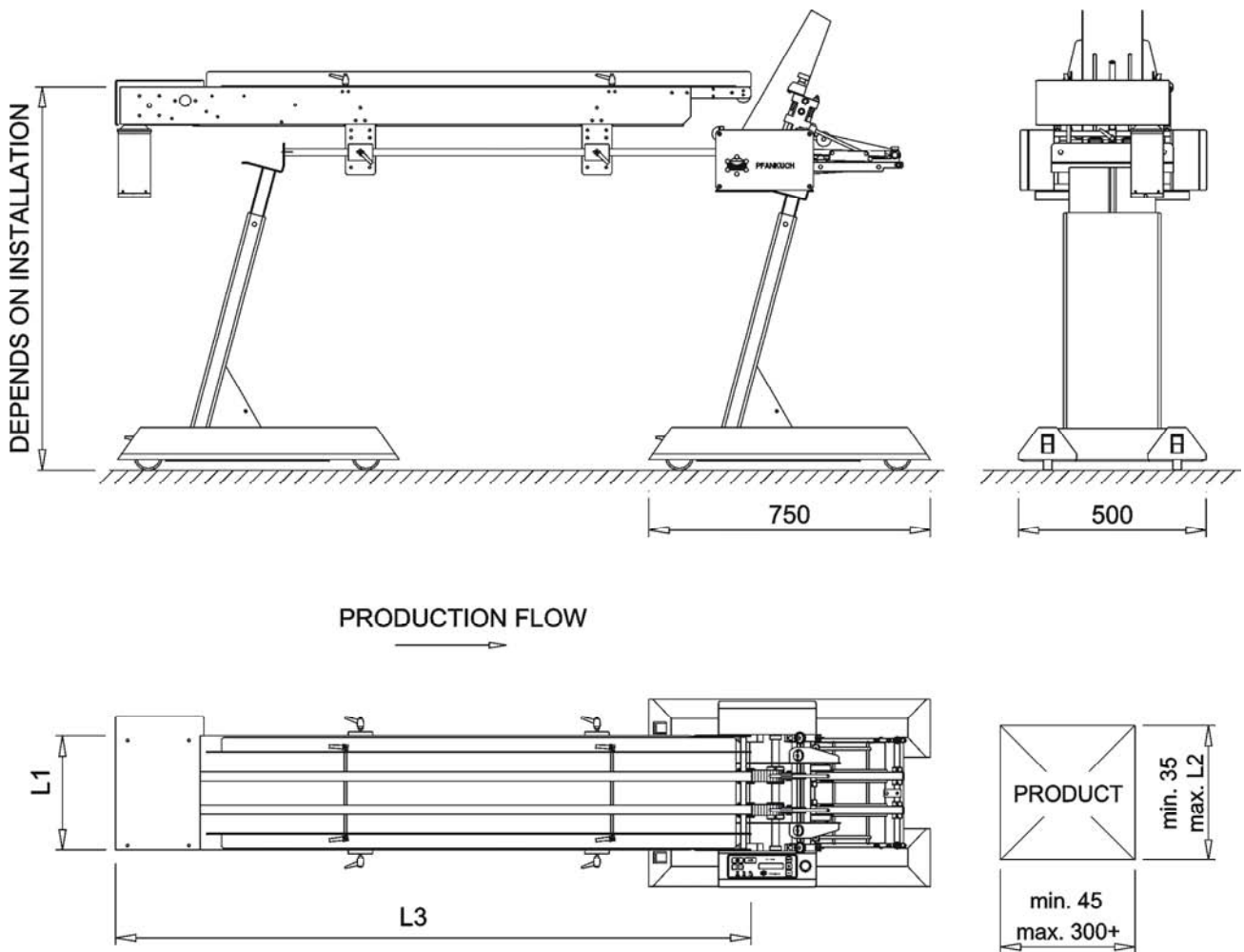
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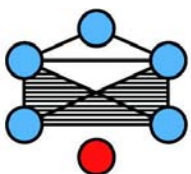
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Technical Data



AUTOLOADER Model	L1 (mm)	L2 (mm)
AL 175	179	92
AL 300	304	217
AL 450	454	367

AUTOLOADER Model	Length (mm)	L 3 (mm)	Speed	Weight (net Kg)
AL 175 / 300 / 450	1000	1192	0,8 m / min.	28 / 52 / 58
AL 175 / 300 / 450	1500	1692		33 / 59 / 65
AL 175 / 300 / 450	2000	2192		38 / 67 / 73



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