



## ENKOfeed high-speed nail feeder

The ENKOTEC high-speed nail feeder type FRS01 or FLS01 has been designed for feeding nails into thread rollers, collators and other equipment for the production and processing of nails. The ENKOfeed is made of high quality material to ensure long and stable production.

The ENKOfeed comes in a clockwise and counterclockwise version delivered with discharge made for the ENKOTEC Thread Rolling Machine and the ENKOTEC Collator.

The capacity of the ENKOfeed is suitable for the fastest machines on the market.



### ENKOfeed advantages:

- High production speed
- High-quality long lasting springs
- High-quality materials
- Easy adjustment with eccentrics
- CW and CCW versions
- Air jets to increase speed
- Automatic frequency calibration
- Automatic speed control

ENKOfeed Specifications		
	FRS01	FLS01
<b>Rotation direction (Seen from the top)</b>	CW	CCW
<b>Capacity</b>	900 npm - 3500 npm Depending on nail length, head type and nail shank profile	
<b>Nail dimensions and type</b>	Ø1,8 - Ø4,2 (.071"-.165") 28 mm - 105 mm (1.1"-4") Round head, offset head and D-head nails Profiled and smooth shank nails	
<b>Discharge height</b>	534 mm ±3mm (21" ±0.125")	
<b>Discharge position</b>	412 mm from center (16.2")	
<b>Bowl diameter</b>	825mm (32.500")	
<b>Overall height</b>	613 mm (24.2")	
<b>Weight</b>	380 kg (840 lbs)	
<b>Discharge</b>	ENKOTEC style discharge profile	
<b>Handling</b>	Lifting eye at center of gravity	
<b>Compressed air consumption</b>	Adjustable, up to 13 m <sup>3</sup> /h at 5 bar	
<b>Control</b>	Variable frequency controller. Calibrated frequency.	
<b>Power supply and consumption</b>	220V, 6 A 50-60Hz or 110V, 12A 50-60 Hz	

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