



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
Rotation direction (Seen from the top)	CW	CCW
Capacity	900 npm - 3500 npm Depending on nail length, head type and nail shank profile	
Nail dimensions and type	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	
Discharge height	534 mm ±3mm (21" ±0.125")	
Discharge position	412 mm from center (16.2")	
Bowl diameter	825mm (32.500")	
Overall height	613 mm (24.2")	
Weight	380 kg (840 lbs)	
Discharge	ENKOTEC style discharge profile	
Handling	Lifting eye at center of gravity	
Compressed air consumption	Adjustable, up to 13 m ³ /h at 5 bar	
Control	Variable frequency controller. Calibrated frequency.	
Power supply and consumption	220V, 6 A 50-60Hz or 110V, 12A 50-60 Hz	

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