

Up Line Advanced

The step feeder has double action movement: every step moves up and down alternately with high capacity. Built-in deliver sensor for every output, makes interfacing to most PLCs or manufacturing machines easy. The machine housing and the steps are stainless steel. The magazine can be customized. Reliable, compact, flexible, quiet operation, with low maintenance for handling a wide range of products.

Max distributed load	2 kg
Stroke length	100 mm
Stroke frequency (adjustable)	10-29/min
Step depth	20 mm
Step width	136 mm
Number of steps	4
Elevation height	400 mm
Deliver height adjustment (with crank)	180 mm
Adjustable machine feet	4
Magazine capacity (standard)	4 dm 3
Sensor (when connected, an output signal is a	activated) M12 socket
Start/Stop can be controlled from PLC	via M12 socket
Motor	BLDC
Noise level	60 dB(A)
Energy consumption	0.09 kW
Electricity control unit	1 phase 110-230V, 50-60Hz
Protection class	IP54
Dimensions (LxWxH)	450x220x(725-905) mm
Weight	32 kg



Control unit



