

KEKS

small • efficient • cost effective • standardized

INNOVATION

KEKS is a standardized screw feeding system, which separates screws and blows them with compressed air via a round hose. KEKS is suitable for screws up to size M6 x 35 mm.

The purchased parts are selected according to the IFSYS standard. A special version according to customer specifications is possible. There is only one size and no mirror image version. The storage volume can be expanded with a storage belt, with a hose switch it is also possible to blow 2 to 4 times in succession. The installation is completely pneumatic and electrical on a ProfiNet interface. A controller can be offered as an option.

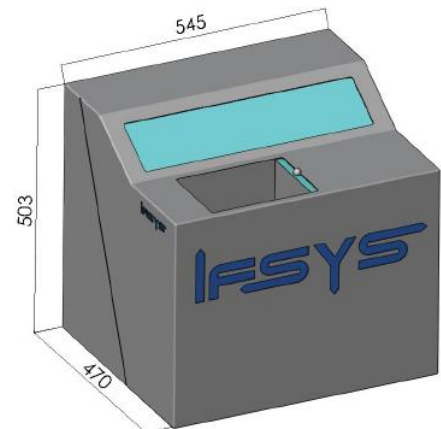
Details

- Suitable for screws up to M6 x 25
- Conveyor capacity: up to 40 parts/minute (depending on the sorted part size)
- Storage hopper: filling volume 2,5 liters - with dirt ejection
- Storage volume can be expanded using a storage belt
- Dirt drawer for catching and easy removal of dirt particles
- Pneumatically driven
- Can be expanded in many ways with additional components
- Optional: monitoring of the storage volume



Technical specifications		
Conveyed goods		Screws
Funding principle		Step conveyor
Number of blow hoses		1 (extendable with switch)
Filling volume	l	2,5 (expandable)
Power connection	V	230/115 (50/60 Hz)
Operating pressure	bar	4-5
Weight	kg	ca. 80
Dimension (BxHxD)	mm	545 x 503 x 470

Technical information on the conveyed goods		
max. permissible head diameter	mm	Ø 20
max. permissible shaft length	mm	35
Thread Size	mm	M2 - M6



© IFSYS – Integrated Feeding Systems GmbH

IFSYS North America, Inc.
2240 Highway 292
Inman, SC 29349, USA

Office: +1.864.472.2222
or
contact@ifsys.us