

ZBV-AUTOMATION
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DIN EN ISO 9001:2000



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Taylor-made solutions

Factory automation

Assembly ♦ Handling ♦ Robotics

Technical Information 409

Format disk sorter ZBV-FSS



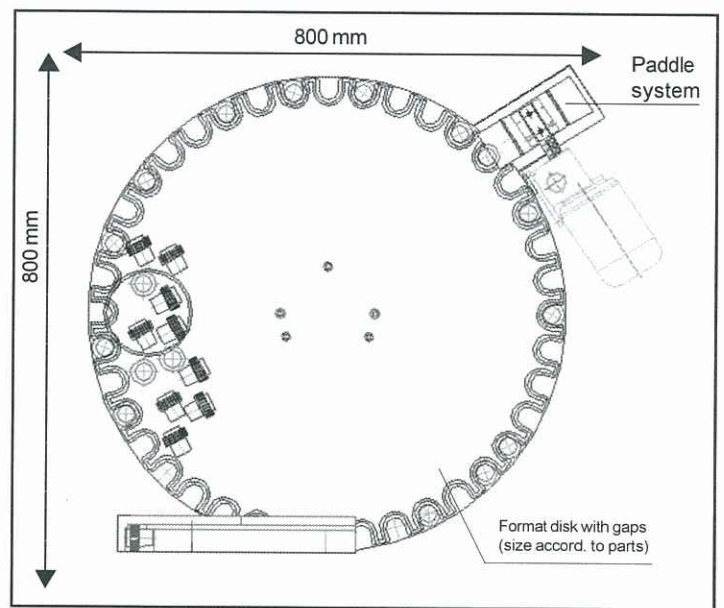
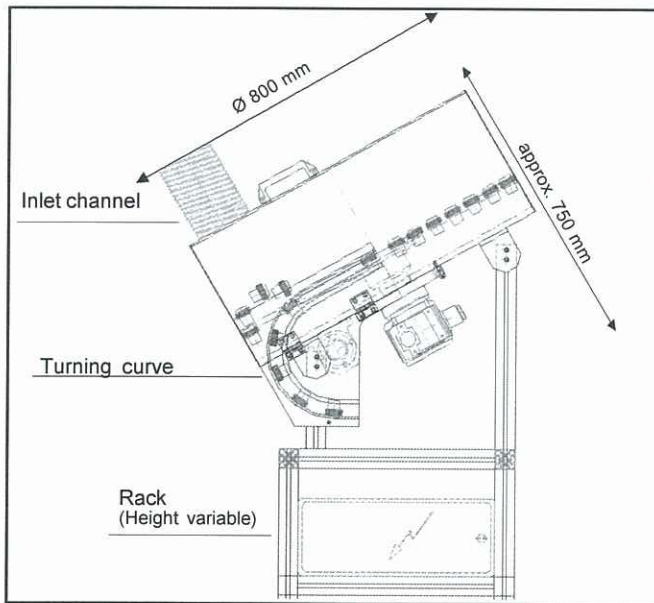
Application benefits:

- Economical feeding solution
- 100%-correct-orientated sorting
- Low noise level: < 72 db(A)
- Fast, uncomplicated re-equipment
- Sorting without need of compressed-air

Fields of application:

- Medical technique
- Metall industry
- Packaging technique
- Pharmaceuticals-/ cosmetic industry
- Plastics industry

ZBV - FSS



Output rate:

The feeding rate is dependent on geometry of the parts - upto max. 500 parts/min. possible.

Hopper

Hopper elevator ZBV-BE

		ZBV-BE 500	ZBV-BE 1000
Filling volume		500 l	1000 l
Floor space required (mm)	L	2200	2700
	B	1100	1250
	H	2500	2500
Filling height (mm)		1100	1200
Motor		Three-phase with thermal protection (230 / 400 V / 50 Hz)	
Belt speed		Adjustable by frequency converter ZBV-FU	

Hopper conveyor elevator ZBV-BBE

		ZBV-BBE 500	ZBV-BBE 1000
Filling volume		500 l	1000 l
Floor space required (mm)	L	2400	On request
	B	1100	
	H	2400	
Filling height (mm)		1200	
Motor		Three-phase with thermal protection (230 / 400 V / 50 Hz)	
Belt speed		Adjustable by frequency converter ZBV-FU	