



Feeding systems

ZER

Bowl feeder for complex parts

ZER

- + Model ZER – combines drive, supply and internal spiral with a standardized unit with housing and sound enclosure cover

Features

- + Digital twin for 100% reproducibility
- + 3D (geometric) Deep Learning for the development of sorting tracks
- + Integrated rapid discharge on the outsides offers maximum flexibility due to low changeover effort
- + Dual mass oscillator at 50 or 100 Hz
- + Internal spiral PA6 plain and optionally coated
- + Directions of movement: right-handed or left-handed rotation
- + High output: transport speed up to 8 m/min
- + Suitable for coated and delicate parts
- + High process reliability
- + Supply of the parts for Pick & Place applications or feeding through a hose
- + Low noise emission << 70 dB (A)



Technical data

Serie	Width [mm]	Depth [mm]	Height [mm]	Weight [kg]	Fill volume [litr.]	Output (without escapement)
ZER 240	700	330	363	approx. 70	1,9	up to 250 parts/min
ZER 360	900	484	440	approx. 140	5,0	up to 800 parts/min

Subject to technical changes.