

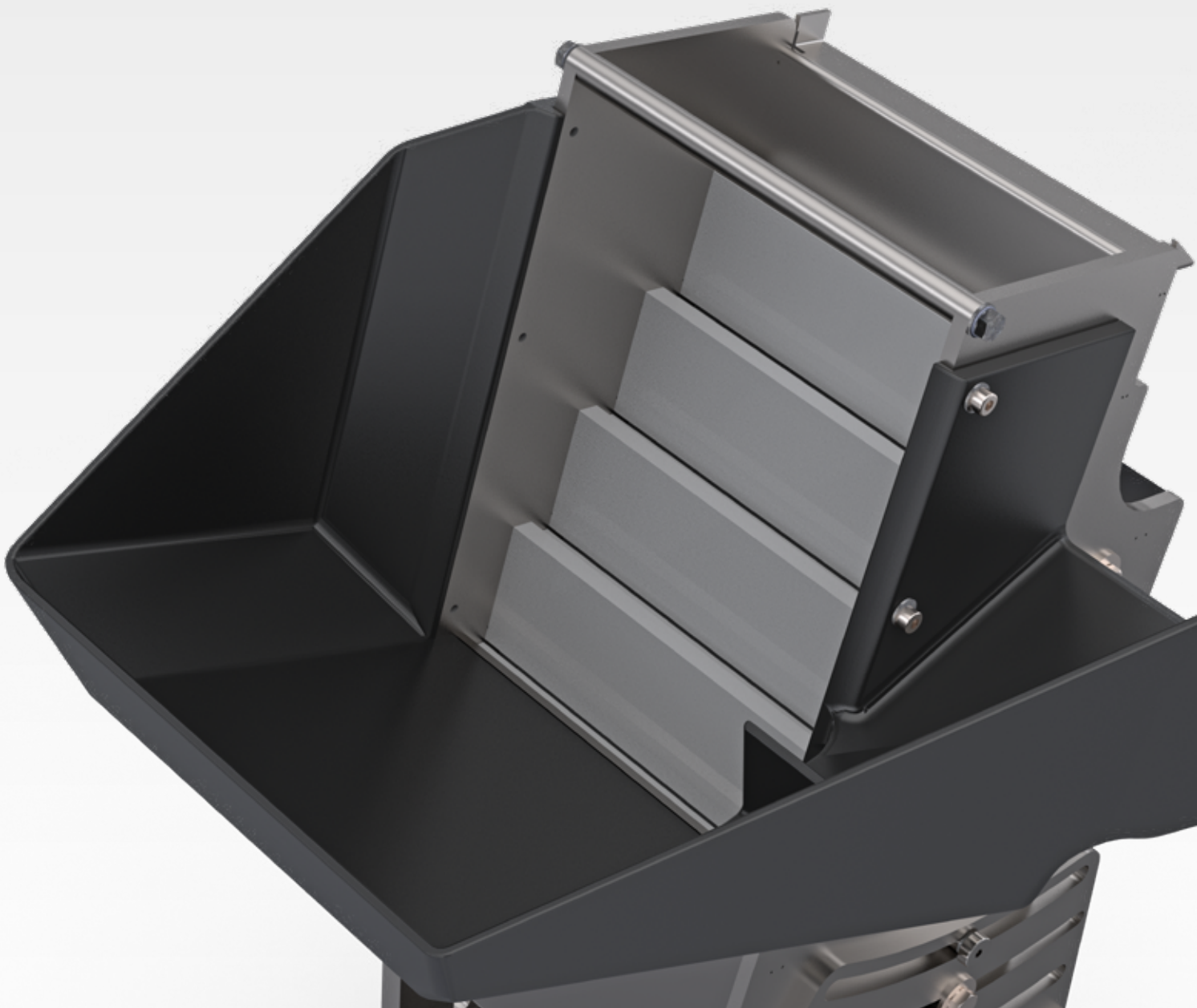


INTELLIGENT
FEEDING COMPONENTS



Step-by-step
to where
needed

IFC Step Feeder



Step-by-step to where needed

Step feeders are normally used for storing, orienting and feeding parts available in bulk. It benefits from a space-saving construction and very quiet and gentle conveying. It is particularly suitable for small, rotationally-symmetrical parts such as screws, washers, pins, sleeves and mouldings.

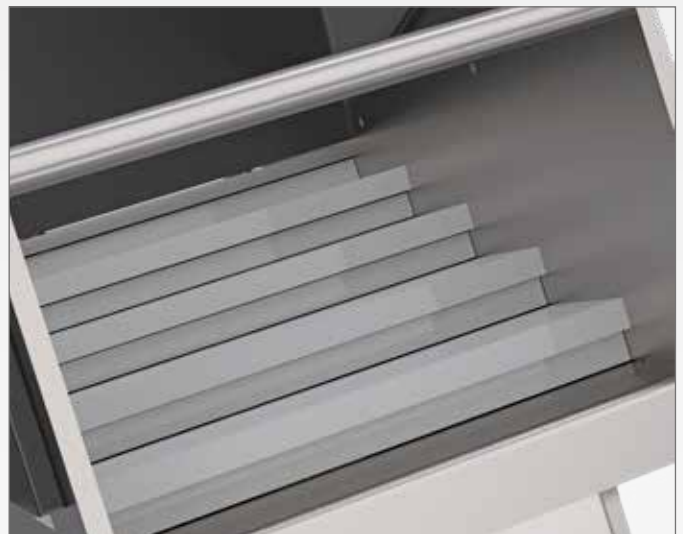
There are applications in the automotive, electrical engineering, pharmaceutical and furniture industries.

Particular properties and features

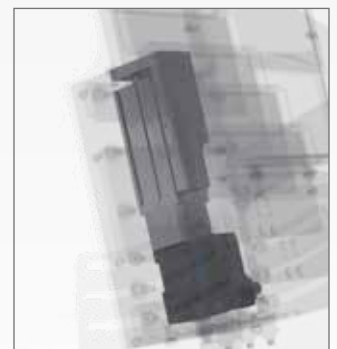
- Steps in different designs:
 - Plastic or stainless steel
- Steps in Various thicknesses of 2, 4, 6 or 8 mm
- Gentle to parts
- High feeding rate
- Low noise
- High efficiency
- Variable feeding speed
- Can be combined with mech. part separation
- Can be combined with image processing for position detection
- Variable storage hopper (stainless steel or 3D-printed)
- Various drive concepts
 - pneumatic
 - electric (stepper motor)

Technical data

- Voltage: 24 V
- 5 bar
- Steps: 2, 4, 6, 8 mm



Drive: pneumatic



Drive: electric