



INTELLIGENT
FEEDING COMPONENTS



This enables
everything to run
along ordered lines

IFC Area Feeder





IFC Area Feeder

For the best possible storage and feeding of sensitive conveyed goods.
Due to the partitioning, the parts have hardly any contact with each other -
a perfect separation and storage of the parts.



Only one of many customised systems
that can be realised with the IFC storage
table and the modular IFC system.

**The result? A system that exactly
meets your needs.**

There is right surface for every challenge:



Green brush surface:

For heavy, oily, smooth or even
medium-sized parts



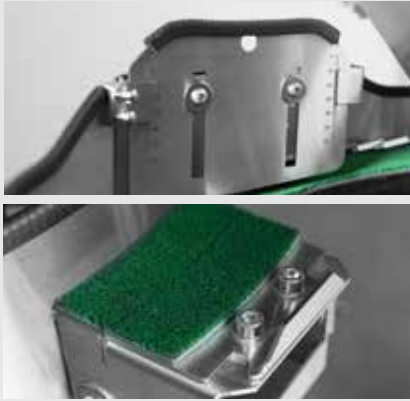
Black brush surface:

For light, smooth and small parts



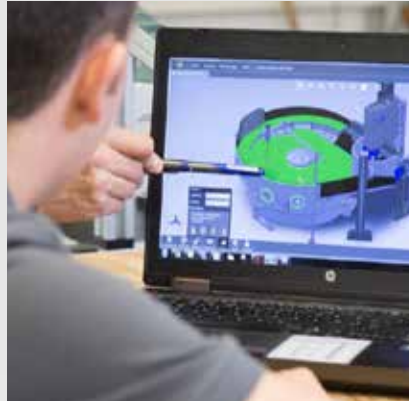
PU coating:

For rough parts, e.g. with thread



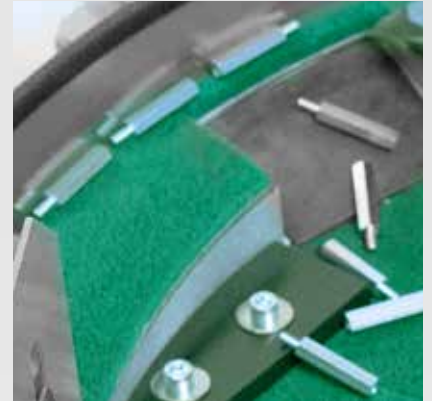
Height and width slider

- Precisely adjustable
- Simple design (no jamming)
- Scale for adjusting
- Can be used for various types



3D-Daten

- CAD data available
- Balanced – equal running speed over the entire running surface
- Reproducible



Low falling height

- Extreme care of parts



Vibration sensor

For recording the actual vibration frequency



Control unit

Intelligent control unit for adjusting the optimum conveying speed – regardless of the fill level



System advantages

- Low occurrence of faults of the entire system
- Optimised transportation of parts thanks to intelligent coating alignment
- High contamination resistance to oil and dust
- Self-cleaning effect of the individual goods
- Can be retrofitted into existing plants
- Easy to clean the system
- No jamming of parts

User benefits

- High conveying rate
- Flexibly adjustable, as not part-specific and therefore suitable for various models
- Noise-reducing operation
- Improved energy efficiency

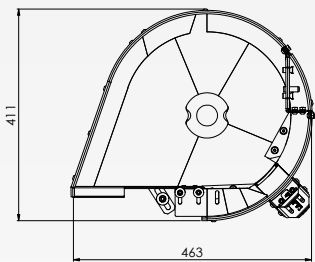
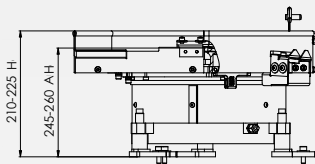


Technical data of the IFC Area Feeder

FS 400



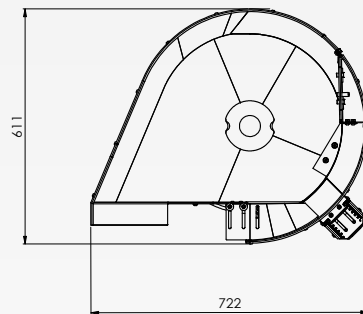
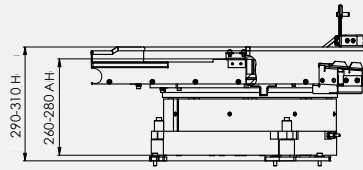
Size	411 x 463 mm
Overall height (H)	245 - 260 mm
Outfeed height (AH)	210 - 225 mm
Power	386 VA
Rated voltage	230 V / 50 Hz
Temperature range	0 - 50 °C



FS 600



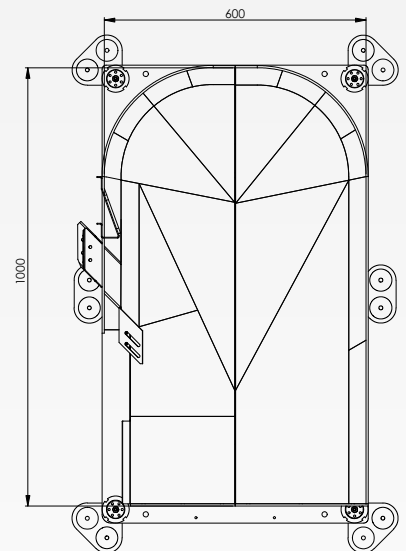
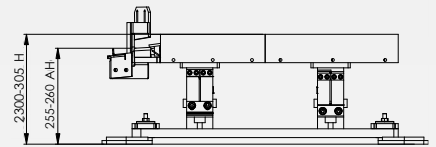
Size	611 x 722 mm
Overall height (H)	290 - 310 mm
Outfeed height (AH)	260 - 280 mm
Power	1560 VA
Rated voltage	230V / 50Hz
Temperature range	0 - 50 °C



FS 1000 x 600



Size	1000 x 600 mm
Overall height (H)	2300 - 305 mm
Outfeed height (AH)	255 - 260 mm
Power	2 x 900 VA
Rated voltage	2 x 230 V / 50 Hz
Temperature range	0 - 50 °C



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