

PICKNICK

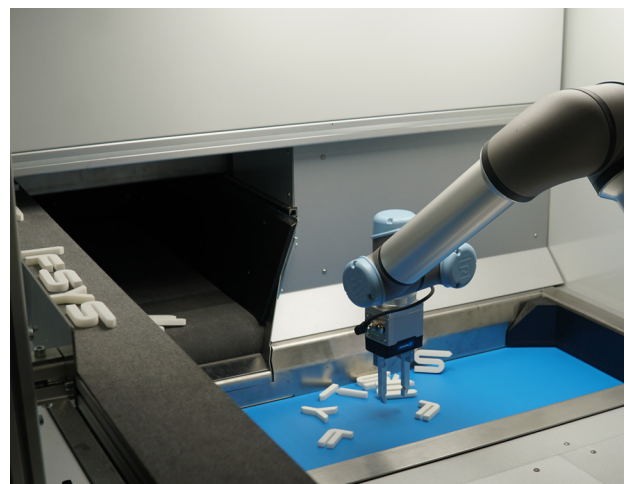
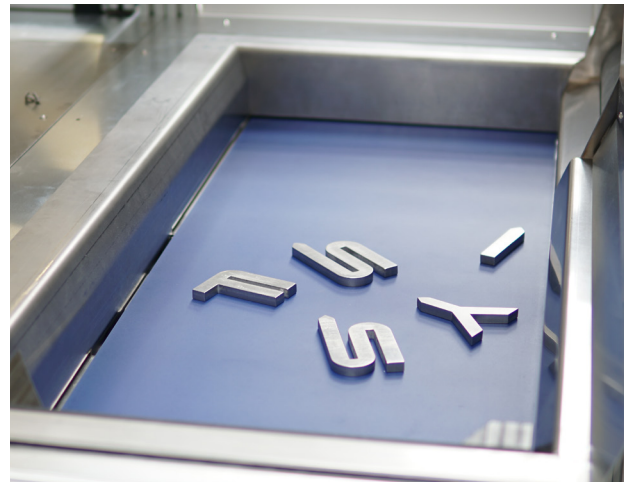
with Vibrobelt

PICKNICK is a flexible parts supply with a vibration system based on a hard plastic tray or a conveyor belt. Our PICKNICK vibration system distributes, turns or rotates the products in the detection range of the vision system. For PICKNICK with backlighting, the vibratory tray is the ideal solution. For PICKNICK with vibro belt: incident light with color camera or monochrome is used.

It is possible to get our flexible feeding system, additional with stocking system, with camera system and with robots of all brands (also collaborative)-supplied by IFSYS. The electrical version can be supplied unmitted, installed on Profinet interface optionally offered with control system.

Details

- designed for heavy parts
- different belt types possible
- suitable for almost all part geometries
- intensity of the vibration variably is adjustable
- electromotor driven
- quick emptying is possible
- storage freely rejection
- optional dirt ejection
- maintenance friendly belt change
- modular variants depending on application
- suitable for industrial use, robust design



| Technical data | | |
|--------------------------|----|------------------|
| Supply belt size | mm | 400 x 800 |
| Vibro belt size | mm | 400 x 1000 |
| Camera recognition size | mm | 400 x 533 |
| Rejection area | mm | 350 x 480 |
| Total dimension: (WxHxD) | mm | 570 x 1125 x 675 |

| Technical data of the conveyed material | | |
|---|----|---------------|
| Almost all part geometries | | |
| Min. admissible value | mm | 40 x 10 x 6 |
| Max. admissible value | mm | 120 x 80 x 40 |
| Size | g | up to 300 |

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