Shibuya Hoppmann

FT-30-RD Centrifugal Feeder



Product Overview:

Shibuya Hoppmann's standard FT-30 rigid disc centrifugal feeder is designed to feed a variety of products with its unique bowl design. Product is metered into the bowl and brought out to the bowl rim where a series of qualifiers gently orient the part for transfer to various downstream inline devices. Note: Tooling is not included with this unit.

| Part Number | FT301RLASA | |
|------------------------|-------------------|--|
| Motor Style | AC | |
| Motor Voltage | 230/460V 1/3hp | |
| Horsepower | | |
| Total Equipment Weight | 350 lbs. / 159 kg | |

Standard Features:

- All stainless steel exterior construction
- FDA approved ABS vacuum formed disc
- Teflon Hardcoat Anodized aluminium bowl

Available Options:

- Polycarbonate covers
- Dual motor drive system
- Washdown motor(s)
- NEMA 1 encased controller

| Recommended Accessories: | | |
|---|------------|--|
| Clockwise: Square Tooling Frame and Backup Ring | BUCWFT30SU | |
| Counter-Clockwise: Square Tooling Frame and Backup Ring | BUCCFT30SU | |

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| Pro | duct Specifications | ANSI | Metric |
|-----|-------------------------|---------|-----------|
| А | Outside Diameter | 40.10" | 1018.5mm |
| В | Overall Frame Height | 27.13" | 689.1mm |
| C | Bowl Discharge Height * | 17.88" | 454.2mm |
| D | Bowl Outside Diameter | 36.13" | 917.7mm |
| Е | Bowl Inside Diameter | 28.80" | 731.5mm |
| F | Rim Width | 3.67" | 93.2mm |
| G | Bowl Depth | 4.50" | 114.3mm |
| Н | Level Foot Adjustment | 2.75" * | ±69.9mm * |

^{*} The leveling foot has a vertical adjustment of ± 1.75 ", allowing for a height variation between 1.00" and 4.50". This may alter the discharge height.