

FT-40-RD Centrifugal Feeder

Designed for Quiet, High Speed Feeding



Product Overview:

Shibuya Hoppmann's standard FT-40 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.

Product Specifications:

	<u>ANSI</u>	<u>Metric</u>
A. Outside Diameter	59"	1499mm
B. Frame Height	47" ± 1.5"	1194mm ± 40mm
C. Discharge Height	36" ± 2"	914mm ± 51mm
D. Bowl Outside Diameter	43.46"	1104mm
E. Bowl Inside Diameter	36.25"	921mm
F. Rim Width	3.61"	92mm
G. Bowl Depth	5.40"	137mm
H. Level Foot Adjustment	3.00" ± 1"	76mm ± 25mm

Standard Models:

Part Number	<u>FT401RLDSA</u>	<u>FT401RLASA</u>
Motor Style	DC	AC
Horsepower	1/2 hp	1/2 hp
Motor Voltage	90V	230/460V

Standard Features:

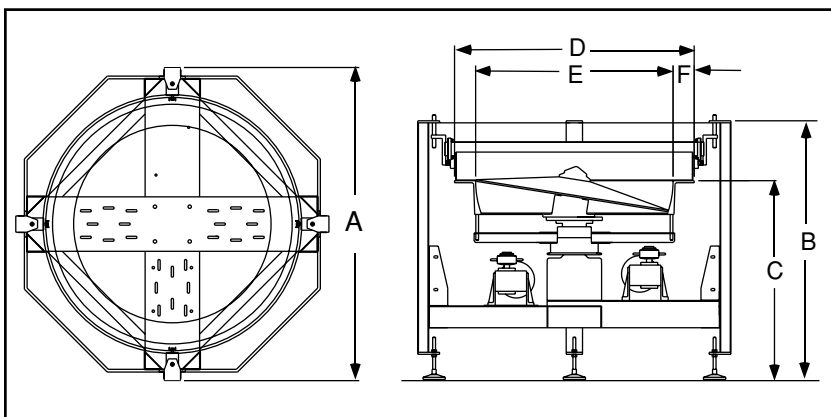
- All stainless steel construction
- FDA approved ABS vacuum formed disc
- Teflon hard-coated finished aluminium bowl

Available Options:

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

Required Accessories:

	<u>CW</u>	<u>CCW</u>
Backup Ring	BUCWFT40SU	BUCCT40SU



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