

FRS-70 Centrifugal Feeder

Designed for Quiet, High Speed Feeding



Product Overview:

Shibuya Hoppmann's FRS-70 is specifically designed to feed a wide range of large bottles and parts. The delivery rate varies from moderate to high speed depending on part characteristics. The FRS-70 is engineered to interface with Shibuya Hoppmann prefeeders, accumulating conveyors, assembly systems and other downstream equipment.

Product Specifications:

	<u>ANSI</u>	<u>Metric</u>
A. Overall Width at Exit Zone	108"	2743mm
B. Overall Width	108"	2743mm
C. Overall Height	85" ± 3"	2159mm ± 76mm
D. Discharge Height	53" ± 3"	1386mm ± 76mm
E. Bowl Inside Diameter	66"	1676mm
F. Rim Width	6.7"	169mm
G. Scallop Length	15"	381mm

Standard Models:

	<u>RS70XXXDSA</u>	<u>RS70XXXASA</u>
Part Number	DC	AC
Motor Style	DC	AC
Horsepower	1 hp	1 hp
Motor Voltage	90V	208-230/480V
Weight Untooled	3500 lbs	1587 kg

Standard Features:

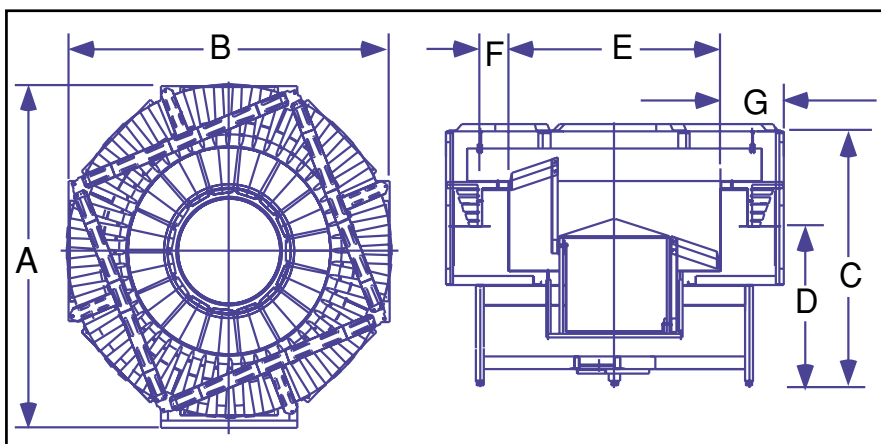
- Aluminum bowl with stainless steel walls
- Hinged polycarbonated cover with safety interlocks
- Air clutch
- Backup ring

Available Options:

- Washdown motor
- Urethane scallop kit
- NEMA 1 encased controller

Required Accessories:

FRS Series Scallop Kit URTHCAST64



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