# Shibuya Hoppmann

# FS-30-RD Centrifugal Feeder



#### **Product Overview:**

The standard FS-30 scallop feeder is designed to feed and orient bottles and other cylindrical parts with the use of urethane scallops. Parts are radially oriented and gently qualified in the scallop pockets by means of sweeps, wipers, pneumatic and/or electric devices depending on specific product characteristics. Oriented parts are discharged and carried away by various downstream in-line devices. Note: Tooling is not included with this unit.

Part Number	FS301RLDSA	FS301RLASA
Motor Style	DC	AC
Motor Voltage	90V	230/460V
Horsepower	1/3hp	1/3hp
Total Equipment Weight	450 lbs. / 204 kg	

### Standard Features:

- All stainless steel exterior construction
- FDA approved ABS vacuum formed disc
- Teflon Hardcoat Anodized aluminium bowl
- Air clutch
- Hinged polycarbonate cover with safety interlocks
- Backup Ring

## Available Options:

- Washdown motor(s)
- Urethane scallop kit
- NEMA 1 encased controller

Accessories:				
FS Series Scallop Kit	FS30SCALXX			
(includes segment plates and one of the following number of scallops: 36, 48, 54, 60 or 72)				

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Pro	oduct Specifications	ANSI	Metric
А	Outside Diameter	50.24"	1276.1mm
В	Overall Height	52.49"	1333.2mm
C	Bowl Discharge Height	39.76"	1010.0mm
D	Bowl Outside Diameter	36.00"	914.4mm
Е	Bowl Inside Diameter	28.79"	731.3mm
F	Rim Width	3.60"	91.4mm
G	Bowl Depth	4.60"	116.9mm
Н	Level Foot Adjustment	3.50"	88.9mm