

## **FT-30-RD Centrifugal Feeder**

*Designed for Quiet, High Speed Feeding*

### **Product Overview:**

Hoppmann's standard FT-30 rigid disc centrifugal feeder is designed to feed a variety of products with it's 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	40.21"	1021mm
B. Frame Height	22.79"	579mm
C. Discharge Height	17.51"	445mm
D. Bowl Outside Diameter	36.13"	918mm
E. Bowl Inside Diameter	28.79"	731mm
F. Rim Width	3.67"	93mm
G. Bowl Depth	5.65"	144mm
H. Level Foot Adjustment	3.97" ± 1"	101mm ± 25mm



### **Standard Models:**

Part Number	<u>FT301RLDSA</u>	<u>FT301RLASA</u>
Motor Style	DC	AC
Motor Voltage	90V	230/460V
Horsepower	1/3 hp	1/3 hp

### **Standard Features:**

- All stainless steel construction
- Square tooling frame
- FDA approved ABS vacuum formed disc
- Polyurethane foam bowl

### **Available Options:**

- Polycarbonate covers
- Dual motor drive system
- Mechanical style level sensor (proximity sensor not included)
- Teflon hard-coated finished aluminium bowl

