

# Ice Cream Cup Filling Machine

## Rotary Model : IC30 PS Cup



### Basic Function

- > Automatic cup Release
- > Sensing
- > Chocolate spray
- > Filling
- > Chocolate topping
- > Dry nut topping
- > Automatic lid placing
- > Cone crimping
- > Ejecting

<b>Machine Type</b>	Rotary machine, single head filling, single track with single indexing ( ratchet type )
<b>Product</b>	Ice cream ( with ripple, ingredients by purchasing required attachments )
<b>Application</b>	To fill and pack ice cream in cups
<b>Output Capacity</b>	700 to 3000 pcs / hour
<b>Filling</b>	By continuous freezer
<b>Filling Accuracy</b>	Depends upon the output of continuous freezer
<b>Ingredient size</b>	8 x 8 x 8 mm for better distribution
<b>Round cup</b>	Max 80mm , 75mm height
<b>PLC &amp; HMI</b>	Allen Bradley Make
<b>Pneumatic Parts</b>	Festo
<b>Power requirement</b>	1.8 kw
<b>Air supply</b>	Approximately 800-liter/minute at 6 bar at maximum speed
<b>Base Structure</b>	S.S. square pipe
<b>Side guard &amp; Panel</b>	S.S. 304
<b>Contact parts</b>	Food grade material or S.S. 304
<b>Base</b>	Adjustable Ballfeet



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