

CODE 50479

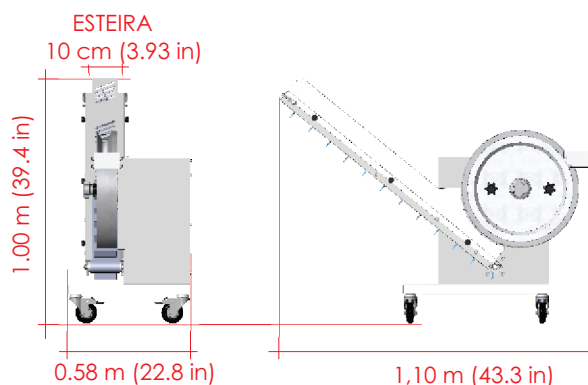
01-0040-016

BALL ROUNDING CONVEYOR

Description:

The MCI's Ball Rounding Conveyor's, is semi automatic, complete the production line, making the perfect shape of the ball, as for example in the production of sweets like brigadeiro and beijinho. It has a forming disk, chosen according to the size of the product where the frequency of its rotation rounds the product, giving uniformity, productivity and labor saving and operational safety for your business.

It has an exit conveyor belt that can be directed to the coating, such as coconut or sugar, increasing the productivity.



Net weight:
42 kg
(92.6 lb)

**Illustrative image*

Transportation and logistics info

Height: 1,35 m (53.15 in)
Width: 0,80 m (31.50 in)
Length: 1.30 m (51,18 in)

Gross weight: 85 kg
(187 lb)

Running machine:

Conveyor UPRO 2000x105 mm (78.74x 4.13 in)
Easy to adjust the tension of the conveyor belt

Mobilidade:

Ø3" model GLES 312 BP with brake that allows the equipment to be moved for cleaning, as well as facilitating the position on the production line.

Voltage:

220 V

Power	Total current	Phase wire gauge	Gauge ground wire*	Plug
300 W	4.5 A	1.5 mm ²	1.5 mm ²	10 A







* The MCI equipment must be installed with adequate grounding according to the information above.
Failure to do so may cause electrical damage and consequent loss of MCI warranty.

Motor potency:

Ball Rounding Conveyor - Motorreduction 1/3 CV
Exit Conveyor belt - 60W

Productive capacity:

Variable according to product.
From 3.600 to 4.000 products of ø30mm per hour
* The texture of the dough should be firm so that it does not stick and don't change the productivity process

Spin frequency	From 0 to 100 Hz
Product size:	It's possible rounding the ball products with diameters from $\varnothing 10$ mm (0.39 in) to $\varnothing 50$ mm (1.96 in)
Nozzles	Receives the product from the machine giving practicality to the system
Electrical panel	<div> <p>Conveyor speed controller of ROUNDING BALL</p>  <p>Conveyor speed controller of EXIT CONVEYOR BELT</p> </div> <p>Conveyor controller, it's easy the operation, with indepent conveyor speed controller of the rounding ball and the exit conveyor belt.</p>
Optional accesspries: (it's just on included)	<p>About diameters:</p> <div>    </div> <div>   </div> <p>$\varnothing 20$ mm $\varnothing 25$ mm $\varnothing 30$ mm</p> <p>$\varnothing 40$ mm $\varnothing 50$ mm</p>