

CODE 64797

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FN04 FORMING

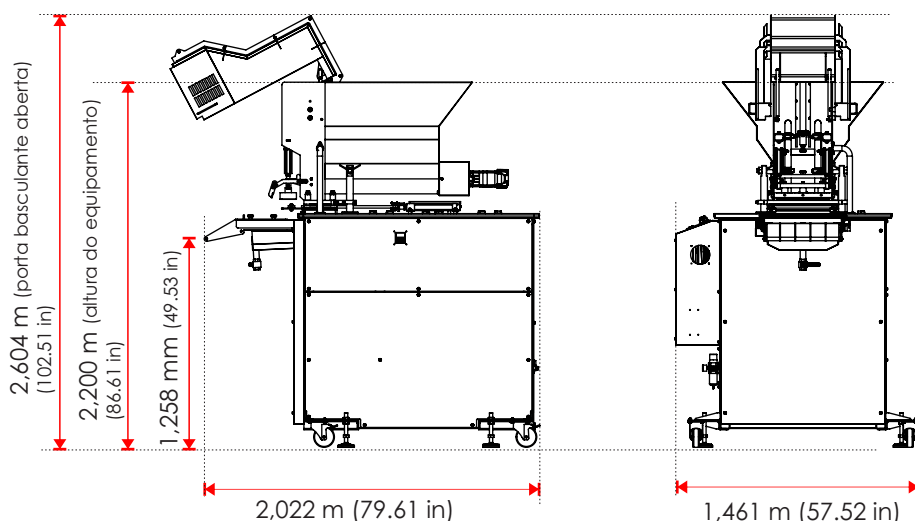
Description:

The FN04 Forming Machine works with **hamburger, nuggets, or similar dough**, shaping products through a continuous rotating drum with various mold options, offering customization possibilities based on the customer's preferences.

It features a hydraulic system for shaping through pressing, eliminating the need for water to release the product.

Sturdy and equipped with cutting-edge technology, it's the perfect choice for entrepreneurs seeking growth.

The machine includes an easy-to-use digital panel with access to process adjustments, ensuring product uniformity, productivity, cost-effectiveness, and operational safety for your business.



Net weight:
 1.320 kg
 (2,910 lb)

**Imagem ilustrativa*

Production formats	Hamburger, steak, nuggets, with the possibility of customization as per customer choice
Conveyor width exit	450 mm (17.72 in)
Bucket volume of mass	270 kg (595 lb)
System volume hydraulic	150 litros
Noise emission	Low noise emission

Electrical data:	power	total current	phase wire gauge	gauge groun wire	Plug	circuit breaker
220 V three phase	6,7 kW	40 A	16 mm ²	10 mm ²	without plug, direct supply via terminals	Tripolar 63 A
Minimum and maximum thickness that the product can have.	Variable from 8 to 15mm (0.31 to 0.59 in) *need to replace forming board					
Minimum number of cycles in minimum production	55 cycles per minute					
Minimum and maximum diameter a cylindrical product can have.	Minimum Ø45 mm (1.77 in) Maximum Ø100 mm (3.94 in)					
Number of beats per minute	55 cycles					
Filling pressure	3 to 15 MPa					
Air pressure	Minimum = 5,0 Bar Maximum = 6,0 Bar					
Water pressure	Minimum = 1,0 Bar Maximum = 2,0 Bar					
Bucket and former material	Buket - 304 stainless steel Former - poliacetal Tecaform AH natural					
Maximum pressure of the hydraulic unit	from 1 to 2 bar * the use or not of the water system will depend on the texture of the product					
Conveyor speed	7.634 meters / minute (300 in/ minute) or 0.12 meters / second (4.74 in/ second)					