



BELVARIO 670 DEPOSITOR

Versatile and convenient to use

Beldos offers a range of versatile volumetric stainless steel depositors with optional attachments for depositing, injection, layering and decoration. Beldos depositors will replace your pastry bag, spoon or a measuring cup and will become the most reliable, easy-to-use and intelligent equipment at your production!

1. The Belvario depositor is available in three series:

- 275 5-275 ml per deposit;
- 670 5-670 ml per deposit;
- 1340 5-1340 ml per deposit;

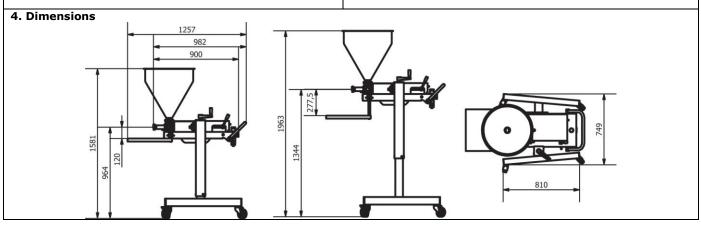
2. Design features:

- mounted on a mobile frame manually adjustable in height for small or tall persons for the most convenient operation and to avoid back pain;
- a removable table can be adjusted in height depending on the production needs;
- 60 I hopper;
- the depositing volume is indicated on a scale from 10% till 100% depending on the product cylinder volume;
- the speed of depositing can be easily adjustable;
- foot pedal operation or handgun operation; press the foot pedal or the trigger of the handgun once for single portion control or hold for multiple deposits;

3. Technical specifications

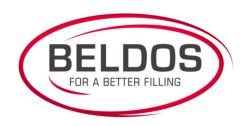
Depositing speed	Up to 120 deposits/min
Power	Air: 121 l/min at 30 deposits/min 7 Bar / 102 PSI
Depositing volume	5-670 cm ³
Material	Stainless steel





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5. Options

Balancer for handgun nozzles



Height adjustable table



Guide systems for round/rectangular forms



Product cylinder+piston, for different deposit volumes



Rotation cylinders, for different product temperatures



Product cylinder size chart					
Cylinder size, Ø,	Deposit volume (cm³)				
mm	min	max			
28	5	60			
40	10	140			
52	30	240			
70	100	430			
85	200	670			

Conical hoppers, 25/60 l, for flowable products



Vertical hoppers 25/60



Heating jackets, till +120°C



Follower plates, synthetic, for heavy and aerated products



Follower plates, stainless steel, to use on follower plate synthetic; for very



Hopper division; removable; to deposit two different flavors from one nozzle outlet (marble cake, etc.)



Stirrer single system, to mix well products



Extension tubes for nozzles



Nozzle 90°, for soft, heavy paste, aerated products



Handgun nozzle, for liquid, semi-liquid products, soft paste, heavy paste, aerated



Horizontal nozzle, for soft paste, heavy paste, aerated products



Rotary cut-off nozzle, for semi-liquid products, soft paste,



Injection nozzle double, for semi-liquid products, soft paste,

aerated products







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Multi 2/3/4 system

(automatic multi

dosing system)

Pastry tips 9 pcs; to

attach to Beldos

nozzles with thread;

Vertical nozzle, for liquid, semi-liquid products, soft paste, heavy paste, aerated products





Double injection/fill attachment, to attach injection needles/pastry tips/tubes













Diving nozzle ECONO, for soft paste, heavy paste, aerated





Filling tube attachment





Diving nozzle, for soft paste, heavy paste, aerated products





Injection needle attachment

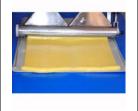






Sheet icing nozzle, for semi-liquid products, soft paste, heavy paste, aerated products





Spreader & icing attachments, straight or 45°



Twisted rosettes head attachments



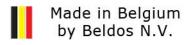
for single portion control or hold for multiple deposits



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Manual switch with spring, to use instead of the foot pedal	Automatic countdown system, system will automatically count down the number of deposits	Continuous dosing system, the depositor will run automatically	Sensor, to activate depositor automatically	Spare parts kit (a set for 1 month is included for free)
	BOSCH	The same of the sa		
Compressors				







- liquid/semi-liquid products, soft & heavy paste, aerated products;
- anything that can be squeezed through a pastry bag;
- with or without particles (nuts, raisins, pieces of fruit); particle size: max Ø 2,5 cm;

a. Single depositing (1 nozzle, semi-automatic or automatic on conveyor)











mayonnaise

ready meals

b. Multi depositing (2-4 nozzles, automatic on conveyor)







c. Injection (semi-automatic)











berliners

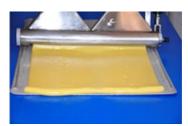
éclairs

horns with cheese sauce

eclairs

d. Single layering (semi-automatic or automatic on conveyor)







custard

sponge

sandwiches

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e. Multi layering (semi-automatic or automatic on conveyor)







mousse dessert

mousse dessert

tiramisu

f. Icing of cakes and flans (round)



mid layer icing

g. Decoration (according to your needs)







rosettes



stars