



BELLIFT 1340 DEPOSITOR

The most ergonomic design

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 Bellift 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:

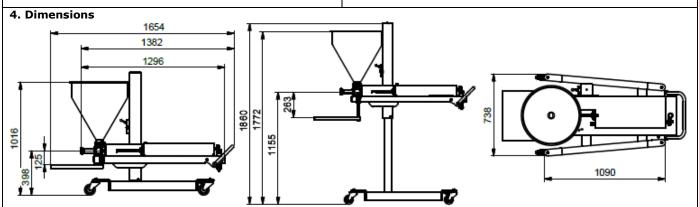
- mounted on a mobile frame pneumatically adjustable in height for small or tall persons for the most convenient operation and to avoid back pain; hopper can be easily filled and cleaned in the lowest position;
- a removable table can be adjusted in height depending on the production needs;
- 60 I hopper;
- 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: 219 I/min at 30 deposits/min 7 Bar / 102 PSI
Depositing volume	5-1340 cm ³
Material	Stainless steel







Beldos N.V., Kruiningenstraat 93/95, B-2900, Schoten, Antwerp province, Belgium Phone: +32 3 646 40 48 Fax: +32 3 646 42 46 www.beldos.com Email: info@beldos.be

Publisher: Beldos N.V. Without permission of the publisher nothing from this folder can be copied. © 01.01.2017





Made in Belgium by Beldos N.V.



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	120
40	10	280
52	30	480
70	100	860
85	200	1340

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 products



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



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



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







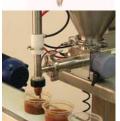
Made in Belgium by Beldos N.V.

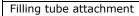


Vertical nozzle, for liquid, semi-liquid products, soft paste, heavy paste, aerated products











Injection needle attachment

Diving nozzle ECONO,

for soft paste, heavy

paste, aerated

products





Twisted rosettes head attachments





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





Spreader & icing attachments, straight or 45°





Foot pedal, press once for single portion control or hold for multiple deposits



Multi 2/3/4 system (automatic multi dosing system)





Pastry tips 9 pcs; to attach to Beldos nozzles with thread;







Manual switch with spring, to use instead of the foot pedal



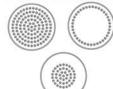
Double injection/fill attachment, to attach injection needles/pastry tips/tubes





Cream cover head attachments, star & plain tips

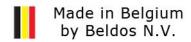




Automatic countdown system, system will automatically count down the number of deposits









Continuous dosing system, the depositor will run automatically



Spare parts kit (a set for 1 month is included for free)



Compressors



6. Common applications with additional options:

- 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)



fruit filling



muffins



sponge cake

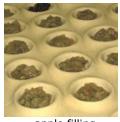


mayonnaise



ready meals

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



apple filling



mini-cakes



muffins

c. Injection (semi-automatic)



berliners



éclairs



profiteroles

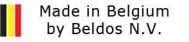


horns with cheese sauce



eclairs







d. Single layering (semi-automatic)





custard

sandwiches

e. Multi layering (semi-automatic)







mousse dessert

mousse dessert

tiramisu

f. Icing of cakes and flans (round)



mid layer icing

g. Decoration (according to your needs)







cake border

rosettes

stars