

NBM

Line of Pre-Formed
containers filling sealing
and capping machines

Output up to 40
cycles per minute



The NBM is the technologically advanced line of the Pack Line Fully Automatic Rotary Filling and Sealing machines with smooth indexor driven movement of 12-positions rotary platform.

It makes the NBM machines the best solution for liquids, as well as for paste, granulated and powdered products. Dairy products, salads and dressings, sweet desserts, cosmetics and much more is the short list of products which can be filled by those machines.

An important advantage of NBM line is its extreme flexibility.

Different container's shapes and sizes up to diameter of 140 mm.

Several containers can be handled simultaneously.

Multi-chambered containers

Pre-cut lids or membrane cut from the roll combined with a plastic cap

Up to 4 filling units in compliance with the product and its ingredients

The fillers can be fitted for a CIP cleaning system.

Ultra clean level class 100.

The machine is operated by computerized control system PLC.

The adjustment of the machine to different container sizes is fast and easy.



PACK LINE Ltd
Packaging Machines Industries

NBM

Line of Pre-Formed
containers filling sealing
and capping machines

List of available features and technical data:

PACK LINE CORP.

18 Madison Rd. Fairfield, NJ,
07004, USA
Phone: +1-973-227-5100
Fax: +1-973-529-0224
www.packlinecorp.com
info@packlinecorp.com

PACK LINE AUSTRALIA

1 Merchant Avenue,
Thomastown 3074, Melbourne,
Victoria Australia
Phone: +61-3-9466-1470
Fax: +61-3-9466-1471
mozil2124@onthe.net.au

Pack Line UK Ltd

9, Bentham House
3, Falmouth Road
London SE1 4JY
Tel: +44 20 7407 8207
Fax: +44 20 7403 2112
katselile@packline.com

RUSSIA

"FiluetCIS"
5, B. Rzshevsky Side St. 121069
Moscow Phone: +7-095-2022557
Fax: +7-095-2913337
www.filuet.ru
engineering@filuet.ru

UKRAINE

Kiev
Phone: +380-44-2419774
Fax: +380-44-2419776
kolle@carrier.kiev.ua

Donetsk

Phone: +380-62-3856809
+380-62-3056099
Fax: +380-62-3056499
equip@poiyytrade.donbass.corr

UZBEKISTAN

Tashkent
Phone: +998-712-567879
+998-97-1307931
Fax: +998-712-567879
michael@bcc.com.uz

The machine includes: 12 stations rotary platform, cups feeding and ejection devices, up to 4 Filling units, lids feeding and sealing devices, PLC control system.

Fillers:

Piston filler for liquid and paste products and salads.
Volumetric filler for solids with package shaker
Auger fillers for micro and macro fills
Scale fillers, multi-head

Additional systems for piston fillers:

Electronic system for filling size adjustment
Weight checker providing
feedback with fillers
Clean-in-place
Cut-off nozzle
Suck back nozzle

Container

closing systems:

Pre-cut lids
On-line roll membrane
Plastic lids Pick
and Place
Plastic lids Spinning Roll

Options:

Modified Atmosphere
System.
Residual oxygen level
max. 0.3-0.4%
Set for different container sizes
Extension of the discharging conveyer
Rotary table
Coding device

Technical data:

	NBM1/NBM2	NBM1/NBM2
Power supply	230V, 50 Hz / 380 V, 60 Hz	110Vx3 phase, 220 V / 50 Hz
Power usage	2 kW	2.4 Hp
Compressed air consumption	500/600 L/min	18 CFM
Pneumatic feeding	6-8 Bar	90-120 PSI
Length	1600 mm	63 inch
Width	1400 mm	55 inch
Height	1800 mm	71 inch
Net weight	1000 kg	2205 Lb

