## **NEW INLINE BUCKETS FILL- SEAL - CAP SERIES**

After years of manufacturing packaging machines for customers in the fields of food, farmaceutical and cosmetics, we have extensive knowledge of the needs and challanges faced by small to large manufacturers on a daily basis.

This foundation has enabled us to develop a series of machines that provide an answer for special needs and the possibility to expand in the future.

FLEXIBLE MACHINE EASY FORMAT CHANGEOVER OPTIMIZED FOOTPRINT HYGIENC DEISEGN EASY TO OPERATE





**UP TO 1500 PPH** 

**INLINE BUCKETS SERIES** 





- >Buckets magazine with pick & place system
- > Correct position check on Cups' magazine
- > Servo driven Heat-Sealing decoiling control.
- > Completely cantilever construction
- Total accessibility
- > Presence check station "no bucket –no action"
- > Automatic bucket Feeding denester.
- > Mobile & Extractable filling unit trolley on wheels suitable for wide range of paste, granular or liquid products.
- > Different filling station with different hopper, for powder or granulated products.
- > Sealing station the application can be done by means of die cutting from roll / pre-cut foil.
- > Automatic lid feeding denester.
- > Automatic Lid pressing station.
- > Automatic Ejection system towards exit conveyer.
- > Easy & fast formats changeover
- > Easy to disassemble for cleaning, no tools required.
- > PLC Control System
- > Control panel with touch screen integrated on the machine's frame.
- > All Electrical & Pneumatic components are placed on top of the machine. This allows the possibility to wash the machine in the working area and to wash the pavement under the machine anytime.
- > The machine manufacture from stainless steel, anodized aluminium, and plastic, which conform to CE, FDA and 3A standards for food grade materials.
- > Performed by one operator.

### OPTIONAL

- > Oil / Liquid topping station
- > Powder / Granular topping station
- > Vacuum-suction station to clear any residual objects.
- > Additional Change Over for extra formats
- >Cleaning in place (CIP)
- >Gas Flash System Modified atmosphere packaging (MAP) –This allows the shelf life of the product.
- >OEE online monitoring
- > Remote connection by eWON
- >Date coder

## ABOUT THE INLINE BUCKETS MODEL

- > High Capacity, fully automatic linear machine
- > The INLINE BUCKETS model designed to give the ultimate solutions for packing wide range of products in buckets in medium scale production such as: Liquid, paste, powder or granulated products.
- > This inline bucket filling, sealing & top lid machine for all types of industries.
- > Suitable for various shapes and size containers.
- > Capacity: Up to 25 ppm / 1500 pph



#### **TECHNICAL SPECIFICATIONS**

CHARATERISTIC	
Maximal dimension rounded bucket	Ø330 mm
Maximal dimension rectangle bucket	350 mm
Maximal bucket height	350 mm
Maximal Production speed	1500 pph
Machine weight	1000 kg
Electrical Consumption	400/480 VAC 50/60 Hz
Pneumatic Consumption	6 bar - 300 NI/min
Noise Level	<78 [bd]



#### IMPORTANT ADVANTAGES INLINE BUCKETS MODEL



All Electrical & pneumatic components on top



Control panel with touch screen incorporated in the machine's frame.



Pneumatic control centre – integrated in the machine's body behind transparent easily openable window.



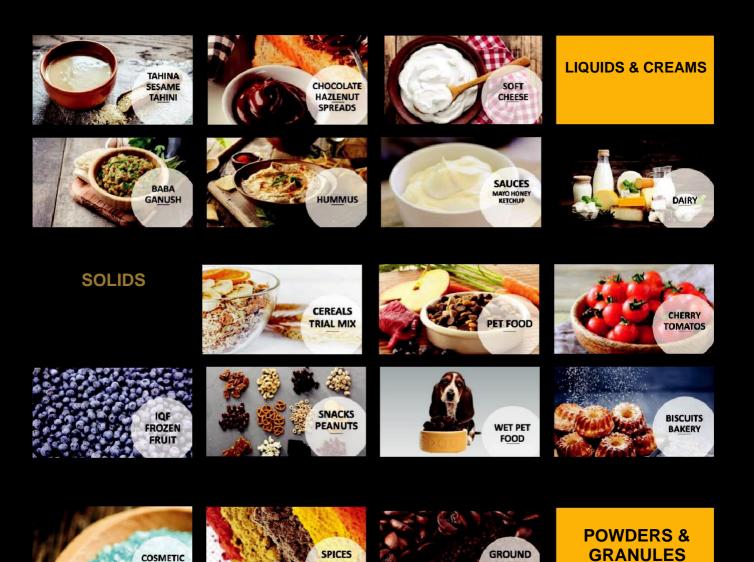
Space saving design – Extractable & Portable Filling units, integrated in the machine's body.



Transparent Lexan, Handles free, innovative & Ergonomic protection doors design



### RECOMMENDED **PRODUCTS APPLICATION**





POWDERS

SHISHA

COSMETIC

SCRUB



COFFEE









# **ABOUT US**

Each customer has distinctive needs that demand to be addressed with a unique solution.At Nesbad we are happy to accept any challenge and to create machines that will provide our

customers with the best possible solution for their products. With over 25 years of experience in designing and manufacturing packaging machines for the cosmetic, pharma and food industries, Nesbad is proud of more than 1500 machines installed on production lines around the world.

Our vision is to create smart and user-friendly packaging machines that increase productivity, improve operating efficiency and lower operating costs. We are committed to deliver the best service with a highly skilled team of engineers, anytime, anywhere.



Please don't hesitate to contact us for any further information.

### www.nesbad.it



MACS

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#### **HEADQUARTERS**

Via Del fonditore, 10, 40138 Bologna BO, Italia Tel: +39-051-19871009 Mobile: +39-366-4001500 Email: info@nesbad.it

#### WWW.NESBAD.IT