

NSA

ASEPTIC FILLER

- Reduced floor space
- Higher speed
- Low operating costs
- Better adjusting possibilities
- Energy consumptions optimized
- HEPA filter
- Jumbo Rolls
- Solid state sealing



The NSA Aseptic filler forms, fills and seals packages in one continuous operation in sterile environment.

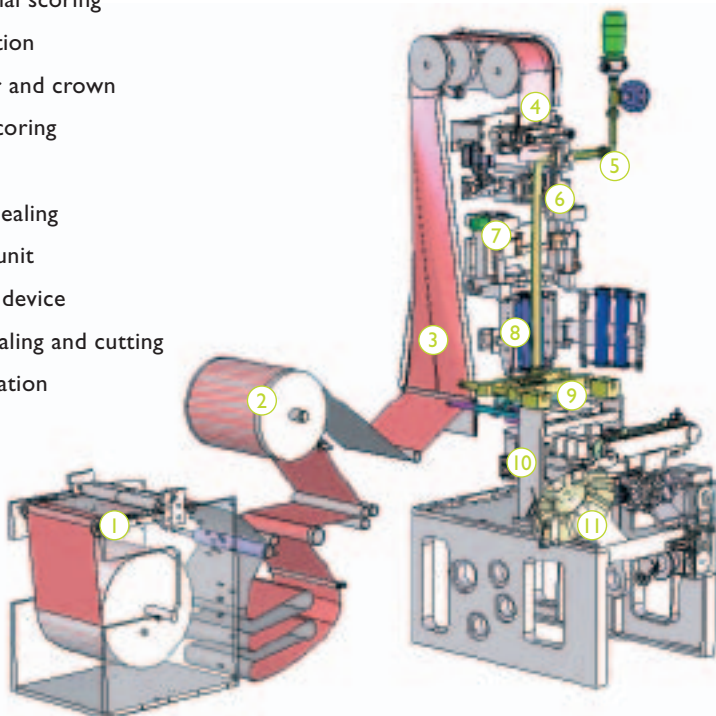
The NSA's compact design means less floor space is needed for production and, in addition, its convenient height eliminates the need for higher ceiling.

The filler, moreover, is very easy to use and its high production efficiency allows low operating costs.

Technical details machine

Operational speed * packs / hour	<ul style="list-style-type: none"> · 4000* big sizes · 4500* medium sizes · 5000* small sizes 	Cooling water temperature	15° - 20° C
Filler weight	Approx. 3500 Kg	Cooling water pressure	2,5 -3,0 bar
Electrical connections	220V – 60 Hz 3-Ph 380V – 50 Hz 3-Ph	Steam pressure	0,5 – 0,8 bar
Average electrical consumption	12 kw	Steam Consumption	10 kg / sterilization cycle
Cooling water consumption	3 L / min	Compressed air pressure	6 bar
		Compressed air consumption	350 NI / min

1. Packaging material loading and longitudinal scoring
2. Web sterilization
3. Folding tower and crown
4. Transversal Scoring
5. Product feed
6. Longitudinal sealing
7. Web feeding unit
8. Level control device
9. Cross web sealing and cutting
10. Package formation
11. Outfeed



Machine dimensions

A	3,50 m
B	3,30 m
C	1,80 m

