# **SteriMax**



Manufacturer of Form Fill Seal/Blow Fill Seal Machines/Moulds.

#### MODERN STATE OF ART MANUFACTURING FACILITY

Our technical team has capability to design & develop container shape & machine as per your specific requirement by using latest software like CAD, CAM, PRO-E.

#### **Machines Suitable for**

- > Large Volume Parentals
- > Small Volume Parentals
- > Water for Injection
- > Opthalmics Preparations
- > Biological Suspensions

### **Manufacturing Range**

- > Blow fill seal machine
- > Form fill seal machine
- > Euro cap sealing machine
- > Moulds for BFS/FFS

SteriMax Engineering Produces Blow Fill Seal / Form Fill Seal (BFS/FFS) Machines For SVP- 0.5/5/10/20/30 ml - LVP-50/100/300/500/1000 ml.

We are having dedicated team of experts in the same line, having in hand experience more than 21 years, We have undertaken extensive research and development to achieve highest performance standards in design and development, SteriMax Engineering has successfully developed total indigenous and most economical Version of Blow Fill Seal / Form Fill Seal (BFS/FFS) Machines which meets to the requirement of pharmaceutical industry. Our complete design of BFS/FFS Machine meets to the cGMP norms & US FDA Regulatory obligations.

All Product Contact parts are made up of SS 316L, Non-Contact parts are in SS 304.

Machine is facilated with In-Situ CIP / SIP (Clean In Place) which provides printed records of sterilization cycle as documentary evidence. Integrity of Product and Air Filters facility provided.

SteriMax Engineering BFS / FFS Machine is designed to integrate Filling Cycle in continuous manner over the single machine under class 100 environment to ensure complete aseptic production in most economical way.

All machines are provided with DQ /IQ /OQ /PQ.

# Advantages Of SteriMax Engineering BFS/FFS Machine

- 1. No Cross Contamination
- 2. Design as per cGMP norms
- 3. No Human interventions
- 4. High Level of sterility Assurance
- 5. Ease in operation
- 6. Zero Leakages
- 7. In Situ Sterilization (CIP/SIP)
- 8. Suitable for all type of Pharma liquid filling
- 9. SVP-Eye Drops, Ear Drops,
- 10. LVP IV Fluids, Water for irrigation
- 11. Filling Range 0.5 ml to 1000 ml
- 12. Nitrogen Flushing During filling (optional)
- 13. Time and Pressure Device (TDP) for accurate filling
- 14. Sanitary type zero dead leg valves.





## **EURO CAP SEALING MACHINE**

Suitable for 100ml/250ml/500ml/1000ml bottle



Capacity 2000 bottles/hr

**FORM FILL SEAL MACHINE** 

SMALL VOLUME PARENTERALS (SVP)						
PRODUCTS NAME	UNIMS	RESPULES	WFI	EYE DROPS	WFI	
MODEL 450	0.5 ML	3ML/5ML	5ML/10ML	5ML/10ML	20ML/30ML	
CAVITIES	35	35	25	25	20	
MOLDS	SINGLE	сомво	сомво	сомво	сомво	
CAPACITY/HR	10500	10500	7500	7500	5500	



LARGE VOLUME PARENTERALS (LVP)						
PRODUCTS NAME	IV FLUIDS	IV FLUIDS	IV FLUIDS			
MODEL 540	50ML/100ML	100ML/300ML/500ML	100/300/500/1000ML			
CAVITIES	12	8	6			
MOLDS	100 ML	100ML/300+500ML	100/300+500ML/1000ML			
CAPACITY/HR	3500	2050	1500			









**BLOW FILL SEAL MOULDS** 





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