

CANADA PURE  
FILLERS

# EVATS<sup>®</sup>

FULLY AUTOMATIC BOTTLING EQUIPMENT  
UNDER TECHNICAL COLLABORATION FROM  
US MICROCONS INC., (CALIFORNIA U.S.A.)



**EVATS 24 - 30 BPM**

# EVATS®

Canada Pure Fillers Private Limited is one of the member of the Shivsu Group of Companies. Canada Pure incorporate the state of art technology in design engineering the systems being manufactured by them. SCPF 1000 fully automatic bottling machine specially designed by Canada Pure Fillers Private Limited for mineral water / carbonated beverages. The entire process has provisions in the machine for Rinsing, Filling, Capping and Sealing automatically. The entire process is fully computerized with PLC and Sensor Control with one touch instrumentation system under technology transfer and technical collaboration from US Microcons Inc. California. U.S.A. The whole equipment is sleek and is capable of bottling various sizes of bottles ranging from 500 ml to 2 Litres. The mineral water bottles are fed into the input feed conveyor of the SCPF 1000 systems. The bottles are first picked up using an automatic robot arm, which tilts the bottle on the top of rinsing spray, which rinses the bottles in three stages. The bottles are cleaned with ozonized mineral water. After rinsing the bottles are transferred by neck to the filling stations. Here the bottles are filled accurately by filling valves. The filling valves are very accurate and give equal filling to every bottle. The special feature in the system is that no bottle no wash and no bottle no fill. After filling, bottles automatically move to the capping stage where the caps are released from the vibrator on the bottle. The caps are sealed automatically using special capping heads. A number of germicidal lamps are provided to disinfect the water from air borne contamination. SCPF 1000 is an unique bottling machine with in built High - Tech features. The entire system is enclosed in a stainless steel / Glass outer casing. After the capping stage the bottles are automatically ejected out to the output conveyor to the out feed area.

**Optional Features :** Shrink Labeller is provided on the output conveyor. Ozone Jets to disinfect caps. Change parts for 2 Litres is not a part of the machine, it forms a separate detailed sets. Extra conveyor for Shrink Labeller.

**Optional :** Shrink Labeler, Germicidal Lamps.

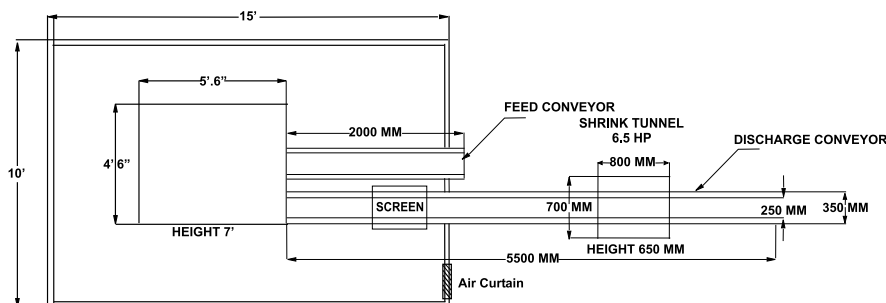
MODEL	CAPACITY
SCPF 1000 MS/SS	24-30 Bottles Per Minute
SCPF 1000SS	24-30 Bottles Per Minute

Washing Heads 3 Nos  
 Filling Heads 5 Nos  
 Capping Heads 1 Nos

Main Motor 1 HP  
 Feed Conveyor 0.25 HP  
 Discharge Conveyor 0.5 HP  
 Capping Motor 0.5 HP  
 Rest of Machine 0.5 HP

2.75 HP

## SHIVSU CANADA PURE 1000 24-30 BPM



Approx. Weight 1100 KG

