



FACILE MACHINES



BOTTLE
FILLING
MACHINE

DIAPHRAM
SEALING
MACHINE

CAPPING
MACHINE

LABELING
MACHINE

≡ J PACK SERIES ≡

Automatic Jar Packing Line

MODEL : JF/C/L/MC

Jar Pack JF/C/L/MC is a Complete Automatic Jar / Bottle Packing Line comprising of Bottle filling indexing carrier with Electronic Weigh fillers and bottle jogging arrangement to settle tea, Reel fed diaphragm sealer, Automatic Cap applicator and online lable applicator.

Bottle fed manually into the feeding conveyor is carried one by one in the holders on an indexing conveyor. The bottles are filled by electronic weigh filler at the filling station and jogged to settle the tea in the bottle and ejected out on to the diaphragm applicator conveyor where the diaphragm is applied on the bottle mouth. Bottle with diaphragm seal goes into the capping machine where the cap is placed and tightened. Capped bottle travel to the label applicator where the label is applied automatically and comes out on to a packing table. PLC controlled with HMI for operator convenience. Man and material safety features are incorporated in the design.

Change over one size to another size is possible with standard change parts, which

Technical Specification

Output	15 - 30 Bottles / minute depending upon the product and pack size
Man Power	One Operator + 2 Skilled workers for loading Tin and Cap, etc., and shipping case Packing
Size Change Over	Possible
Power	10 Kw including weigher, 440V, 50Hz, 3 Phase with Neutral and Double Earth
Compressed Air	350 Ltrs / minute at 5 Kg / cm ²
Packing Line Layout	Straight, L 9500 X B 2900 X H 3240mm "L", "U" layout is also possible on prior information

Optional Attachments

Diaphragm Sealer.

Automatic Capping attachment.

Online Label application.



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