

AF FULLY AUTO SINGLE STEEL DRUM FILLING LINE

This auto drum filling line is specially designed to minimise the use of human operator and effort to perform multiple tasks operation. Automation which includes self-check after completed filling for each drum, and as well as data collection for each filled drum into a storage data base with an instant print QR or Barcode label auto paste on the drum body.



AF MODEL CDF-AF-3-1H-C-SS



Auto De-capping Station



Auto Filling Station



Auto Cap Closing Station



Enclosed Stainless Steel Cabinet to enhance Operations Safety and Contamination Control especially for food grade product or toxic chemicals filling. Easy access Electrical Panel and Metal Tab Seal Vibratory Dispensing Bowl for replenish Metal Tab Seal without interrupting filling operations.



AUTOFILL MANUFACTURING SDN BHD

Advance Your Filling Process.....

TECHNICAL DETAILS AND FEATURES



↑ **MOTORIZED FILLING LANCE**

Long Filling Lance suitable to fill foamy product start from Drum bottom and follow liquid level accurately at all time in order to minimize liquid contact with nozzle tip.

SERVO DRIVE CLOSING SYSTEM

Accurately Pick Screw plug on the desired location, transfer and screw onto the filled drum smoothly. Screw on process are being supervised in such that the correct torque, screw depth and duration are controlled.

↓ **CAP CLOSING STATION**



METAL TAB SEAL CRIMPING ↑

Tab Seal dispatch from the Vibratory Bowl ready for Pick & Place onto the drum bung location. Crimping take place once tab seal in position.



AUTOMATIC PRINT & APPLY LABELING SYSTEM

On real time print and labelled on drum body with information such as Barcode, Batch No. and Product Code etc... With Data Log System, all filled drums details are able to track down for history records.



AUTOFILL MANUFACTURING SDN BHD

No. 10, Jalan 3, Taman Perindustrian Sinaran, Jalan Mersing,
86000 Kluang, Johor.

Tel: 07-7877167 Fax: 07-7877169

Email: lslee@autofill.com.my Website: www.autofill.com.my

Co Registration No: 503130-X

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Note: Specifications and Picture shown are subject to change for improvement without notice.