## JICON

Simple and sturdy machine for filling of pharmaceutical / cosmetic / foods pastes in tubes. Filling, Sealing Crimping, Batch Coding and Tube ejection is done in sequential operation on a rotary table. The machines are made in two versions - one for plastic / laminated tubes and other for aluminium tubes. Plastic laminated tubes are heat sealed whereas aluminium tubes are crimped.

lubes are filled by stainless steel syringe pump. Riling volume can be accurately set as required. Different syringes are recommended for different range of fining volume. Syringe A for 3 to 30 gms. - Syringe B for 30 to 100 gms. - Syringe C for 100 to 300 gms.

Plastic / laminated tubes are sealed using latest technology of hot air jet that eliminates direct contact of heated jaws with tubes, thus giving cleaner seal and fester output. The heated and softened edges of tube are men pressed by pneumatically operated jaws for sealing and batch code embossing.

Change parts required for different size of tube : Cups, HotMrToM Adapter, Syringe.



## **FEATURES:**

- No-Tube-No Fill Facility Cutting and Trimming of Irregular Portion After Sealing. Alarm Annundation System for Incorrect Sequence of Input. Built-in Tubes Counter. Protection Feature for Hot Air Tool. 30 liters Capacity SS Hopper. All Contact Parts Stainless Steel. FuUy Pneumatic Operation, OPTIONAL:
- Automatic Tube Loading System. Vacuum Cleaning System for Tubes. Jacketed Hopper with Stirrer. Hopper Low Level Alarm, Tube Orientation

Compressed air requirement: 7 CM at 6 bar pressure.

Model	Tube Loading	Tube Orientation	Tube Ejection	Max. lube Dia.	Output
IFIT	Manual	Manual	Automatic	50 mm	40Tube mm
ATTE	Automatic	Automatic	Automatic	50 mm	40TubeVmin
ATFE	Automatic	Automatic	Automatic	25 mm	80Tubes/min

