



DESCRIPTION

Touted by one of Australia's leading tube manufacturers as "*incorporating all things you would want in one machine*" the **Compact TU-8 & TU-8⁺**(plus) is designed to label plastic tubes with clear or opaque labels which can simply be wrapped onto the tubes or optionally oriented to "flip-caps" or "registration marks". The tube labeler has been designed to operate as a Stand-alone unit, however **infeed and outfeed** conveyors can be added if required.



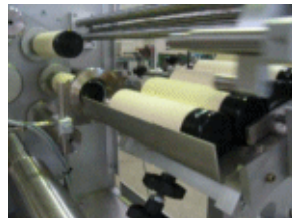
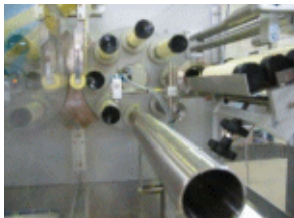
EXAMPLE USERS

- Tube products manufacturers
- Contract Packers
- Tube Manufacturers

PROCESS



The standard machine consists of an infeed slide - adjustable by one screw knob for different size tubes. The infeed slide and pusher mechanism conceived by Compact is quite unique and while providing a large tolerance for setup - ensures zero rejects during the loading of the tube on the mandrels, even if the tubes have been previously damaged. The **unique features of this machine will be forwarded to interested customers**, please **contact us** for specific requirements.



Compact Labelling (Thailand) Co., Ltd.
75/20 Moo 11, Paholyothin Road Km. 44.,
T. Klong Nueng, A. Klong Luang Pathumthani 12120
Tel: +66 (0) 2529 0181 Fax: +66 (0) 2529 0181
www.compact-labelling-thailand.com



FEATURE LIST

- TU-8 up to 50 diameter tubes - **TU-8⁺ up to 65 diameter tubes**
- **Air reservoir** ensures full air capacity for **efficient running**
- **Unique compact design** to minimise floor usage - not much bigger than a standard pallet
- **Combination pneumatic / cam tube pusher** ensures smooth reliable operation
- Uses the **reliable Compact Labelling Head** and controller - ensuring **Ease of set up**
- **Stack/Tower Light** with operator friendly logic - flashing / on / off light sequences
- **Robust, heavy duty construction** – the machine is designed for years of trouble free and maintenance free productivity. No lubrication or awkward adjustments are required
- **Quick setup** for various tubes and labels
- **Simple to Operate** with the built in alarms and Compact controller
- **Economical design** incorporating high reliability and low maintenance
- Unique features can be supplied on request - **contact us**

OPTION LIST

- **Capacitance Scanner** - for detecting Clear labels
- **Motorised Rewind Units** - using AC Brushless motors for no maintenance to rewind full roll of backing paper
- Early End of Roll detection - Stops machine and raises alarm prior to running out of labels
- **Infeed & Outfeed Conveyors**, chutes etc... to your requirements
- Infeed Conveyor Lengths - std 1.5M - Opt customer requirements
- Outfeed Conveyor Lengths - std 1.5M - Opt 0.75M or customer requirements
- Sensors for detecting Registration Mark and/or Flip-Top Caps

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