

## PE FILM INSERTER

Model

### CT-PE-60

Roll PE film is fed through a funnel to the cutting station where the PE film is cut into a pre-set length.

The machine can be equipped with up to four roll feeds per feed head.

The PE film length is inserted into a tube by pusher action.

The tube indexes to a position above the container and a pusher inserts the PE film into the bottle.

#### Number of film pieces

The number of film pieces is dependent upon head / roll configuration.

Single head insertion up to 3 film pieces  
(3 rolls) inserted

Double head insertion up to 6 film pieces  
(6 rolls) inserted

#### Sensor for unwinding

No film roll or shortage of film roll, alarm with sound warning.

#### Index disc

Bottle synchronized with film insert device by continuous motion starwheel.

#### No film detect sensor

Ensures insert device operates only when film present in index disc.

### SPECIFICATION

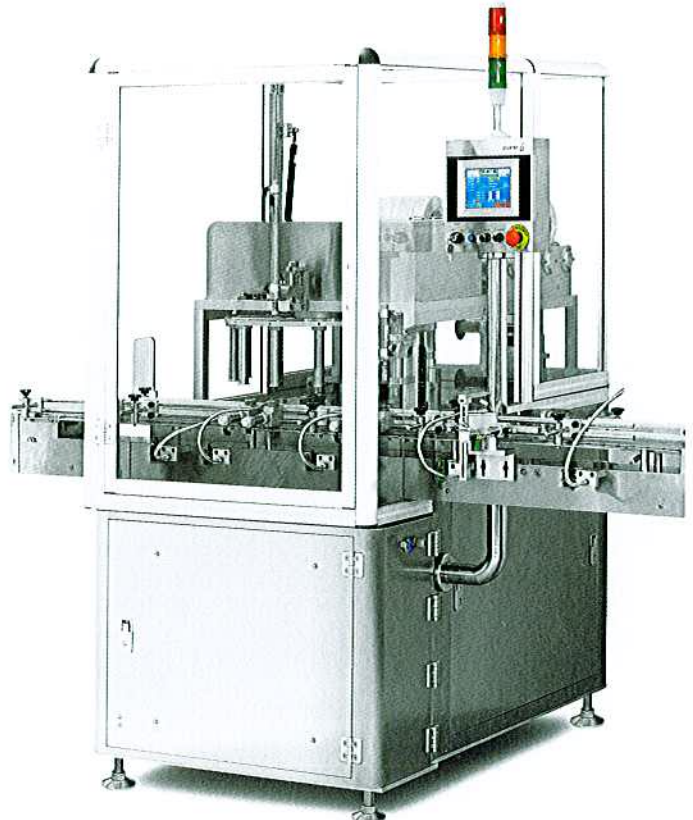
Container diameter	: 30-100mm
Container height	: 40-200mm
PE film length	: Up to 130mm
Power	: 0.75 kWh
Air consumption	: 42 liters/minute
Output	: 60 containers/minute
Multi insertion	: Up to 5 film pieces/bottle
Dimension	: 1 610 (L) x 1 250 (W) x 1 780 (H) mm
Weight	: 800 kg



Roll PE film supply reel.  
The number of rolls determined by container ullage.



Indexing disc with insert tube. Film cut, folded, inserted into tube, transferred and inserted into bottle by intermittent index drive.





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