



NECK TO NECK CUTTER



DESCRIPTION

The bottle is held in shaped seats on a chain and taken to the cutting zone, where it is turned by a central belt and cut by a fixed blade.

The two separated logs can be expelled by gravity on two lateral slides, or sucked up by the pneumatic conveyor (optional) to take them wherever you wish.

The machine consists of the following units:

- Chain conveyor - Rotation and cutting unit

Optionals:

- Cut bottles pneumatic tube conveyor - Reject recovery conveyor belt

SPECIFICATIONS

- Indicative production 20,000-30,000 bottles/h (depends on type of bottle)
- Thickness of bottle in cutting zone: 0.5-0.8 mm with tolerance +/- 0.1 mm
- Maximum cut diameter: Ø 60 mm
- Max. ovalization in cutting zone: +/- 0.2 mm
- Bottle temperature before cutting: min. 15° max. 50°