

## Ply separator LST160

- Suitable for separating plies of PVC, Polyurethane and Polyolefin belts.

- Ply separation depth: 160 mm.

- Maximum belt thickness: 20 mm.

- Blade width: 120 mm.

- Dimensions (LxWxH): 480 x 406 x 390 mm.

Voltage: 1x230 V.Power: 0,37 kWWeight: 39 Kg.



## **Technical characteristics:**

- Aluminium structure.
- Designed to separate plies of 2 and 3-ply belts (PVC-TPU-PO) to prepare the ends for splicing.
- Two traction rollers with protective fittings to prevent accidents while in use in either direction.
- Variable regulation for different belt thicknesses, controllable by a dial indicator.
- Highly accurate cut due to the blade material, made of quenched steel.
- Cutting speed 7,7 m/min.
- 0,37 kw gear motor.
- Operates in advance or reverse useful if the belt needs to be wound back.
- Belt support base with adjustable guide to regulate the depth of ply separation.
- Highly reliable and easy to calibrate.
- Emergency stop button.
- Power supply voltage 230 V. single-phase.
- Ply separation depth adjustable up to **160mm**.
- Total weight 39 kg.