

# Equipment

## Ply Slitting Machine PB100

This machine is a very accurate and robust tool, which has been specifically designed to separate plies on PU and PVC belts, including very thin belts.

### 3 Setting Parameters Controlled by Mechanical Comparators in 1/100 mm:

- 1 Rollers space adjustment
- 2 Blade height adjustment
- 3 Blade depth adjustment

### Capacity

- Belt thickness from 1,1 mm to 7 mm maximum
- Adjustable cutting depth, up to 110 mm
- Allows longitudinal split without limit

### Construction

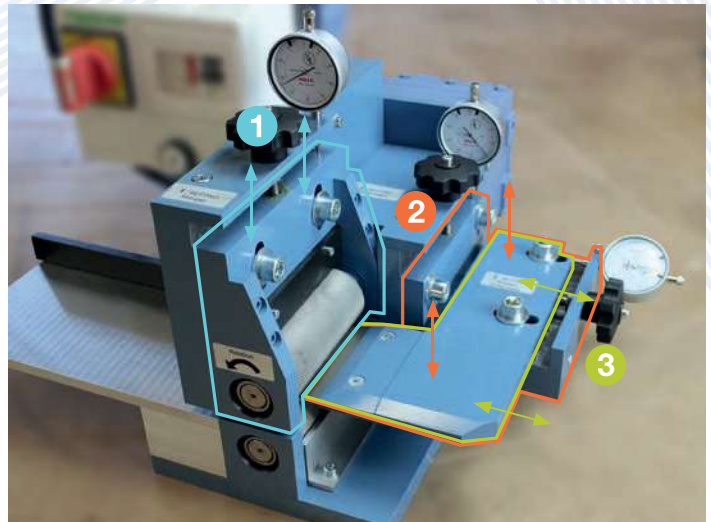
- Painted steel
- SEW USOCOME motor – electrical power: 0,37 kW
- Power supply: 230/400 V, 50 or 60 Hz, single or 3-phase
- Speed: 5 m/min

### Dimensions

- Overall length: 550 mm
- Width: 460 mm
- Overall height: 320 mm
- Net weight: 65 kg
- Packed in wooden crate

### Electric Fitting

- On/Off Switch
- Emergency stop
- Protection device against overcurrent



3 setting parameters easily controlled by comparators



Control by comparator in 1/100 mm



PB100 ply slitting machine