

LASM Profile Sander with Two Sanding Belt and One Abrasive Wheel Stations

Model LS-2N1A

Profile sander with two abrasive belt units and one abrasive wheel with automatic compensation of the wear. Highest work piece to transport 110 mm, while the shortest length is 100 mm. The profile sander comes with an extension table to support large panels. The regulation of the axis and inclination is manual by an appropriate spanner. Dust hoods, spanner and instruction book comes with the machine. CE guards and standards are included.

Technical Specifications:

- Overall dimensions: 4400 x 1400 x 1900 mm
- Net weight: 1200 Kg

Sanding Belt units (Two):

- Two speed motor
- Speed of the abrasive belt: 7 – 14 MT/SEC
- Pneumatic tension of the abrasive belt
- Timer for the exit and return of the pad
- Mechanical oscillation
- Air blowing system to keep the belt clean and cool, connected with the timer of the pad
- Articulation of the unit: 135°
- Belt dimensions: 80 x 2450 mm

Abrasive wheel unit (One):

- One speed motor: 2 HP
- Articulation of the unit: 180°
- Maximum diameter of the wheel: 220 mm
- Shaft motor diameter: 30 mm
- Transport by feeding track with variable speed: 5 to 25 MT/MIN

Optional Equipment:

- Mechanical digital readouts, each station
- Hard felt block with aluminum support
- Steel or bronze block, predrilled for air cushion and pre-shaped at factory