



Profile Sander with Two Sanding Belts & One Abrasive Wheel Station *

LS-2N1A

Profile sander with two abrasive belt units and one abrasive wheel with automatic compensation of the wear. Maximum work piece thickness 80mm; the shortest length is 100 mm. The profile sander comes with an extension table to support large panels. The raising & lowering and tilting adjustment is done manually with a hand crank. Dust hoods, hand crank, 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 Unit (two):

- Two speed motor
- Articulation of the unit..... 135°
- Belt dimensions 80 x 2450 mm
- 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 & cool, connected with timer of the pad

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..... 5-25 MT/MIN

Options

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

*** Special Machine**