

LASM Shaper/ Profile Sander

Model LS-1NR

Standard Equipment:

- Stackable spindle (up to 3 cutters) on shaper station
- One variable speed (1 - 7500 RPM) 360° tilting station for sanding or shaping application
- One sanding belt station with 135° of tilt and 3/4" vertical oscillation
- 3 1/4" x 96 1/2" sanding belt
- 6 HP motor power first station
- 2 HP motor power second station
- 2 HP motor powers feed belt drive for automatic feed
- Variable speed feed (0 - 81 FT/MIN.)
- Reverse feed feature
- Air blowers for sanding belt cleaning
- CE guards

Options:

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

Specifications:

- Shaper motor: 6 HP
- Shaper speed (variable): 1 - 7500 RPM
- Sanding belt motor (2 speed): 2 HP
- Sanding belt speeds (two): 22 3/4 / 45 1/2 FT/SEC.
- Maximum tooling diameter: 6 1/4" (160 mm)
- Belt width: 6"
- Feeding speed (variable): 0 - 81 FT/MIN.
- Maximum height of work piece: 4 1/4"
- Minimum length of work piece: 4"
- Shaper spindle diameter: 35 mm (1 1/4" on request)

Overall Dimensions:

- Net weight: 2050 lbs
- Gross weight: 2300 lbs
- Packing size: 142" x 55" x 75"