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## LÖWER - DiscMaster 3D-300

The LÖWER DiscMaster 3D-300 is a unique concept for intermediate and finish sanding of lineal material with a triple disc station. It is ideal for putting in front of existing lineal sanding equipment for improved results from your sanding process.

## **Disc-Station:**

- 6 sanding discs in three rows, 250mm (10") diameter, each with 24 keyways 75mm (3") long
- Driven by a single 1.5 (2HP) gearmotor
- Variable disc speeds of 50-300 rpm by frequency converter
- Excentric orbital disc movement (patent pending)
- Manual height adjustment of the disc-station and hold down rollers
- Digital read out for showing disc station height

## **Basic Machine:**

- Completely enclosed machine frame provides a safe clean working environment
- 5 spring loaded hold down rollers for holding down work pieces (noe before and behind each row of discs), pre-adjustable in height, linked to the height adjustment of the disc station
- Through feed by feed belt with variable speed 3-15m/min (9-50 ft/min) by gearmotor
- Constant pass line height of through feed, possible to put machine in finishing line
- Maximum height of work piece 120mm (4.8")
- Emergency off safety bar at infeed
- Emergency off by opening doors
- 480V, 60Hz, 3PH
- Dust extraction outlets 2 @ 140mm (5.6") diameter
- Electrical cabinet box
- Length/width/height approximately 1450mm x 950mm x 1650mm (58" x 38" x 66")

<sup>\*</sup>US standards in measurement are an approximation



Löwer - DiscMaster 3D - 311





