

Pinch Roller



CLN 1300 (51" – available in Standard or Segmented Roller)
CLN 1600 (63" – available in Standard or Segmented Roller)

Heavy-duty pinch roller with easy and precise hand wheel adjustment for different board thicknesses. Pneumatically adjustable pressure on top roller allows maximum flexibility when working with small or large panels.

Standard Features:

- 51" or 63" wide
- 2 heavy-duty top and bottom rollers
- Industrial grade construction
- Start and stop buttons, on/off indicator lamp, magnetic start, overload protection with double emergency stop guards
- 0.5 HP motor for connection at 230/460/3/60
- 145 mm Ø rollers, covered in SHORE 50A rubber, resulting in precise and continuous pressure
- Adjustable air pressure 4 or 8 bar with level selector
- Maximum opening between rollers..... 120 mm (4 ¾")
- Feed speed..... 150.2 MT/MIN (50 FT/MIN)
- 1300 (51") length of rollers 1320 mm (51 7/8")
- 1600 (63") length of rollers 1620 mm (63 7/8")
- Rubber on rollers thickness 9 mm (3/8")
- Roller diameter 145 mm
- Chain driven system
- Working height with casters..... 930 mm (36 ½")
- Working height without casters..... 805 mm (31 ½")
- Air requirements 110 PSI
- 4 casters
- Net weight 1300 (51") 1100 lbs
- Net weight 1600 (63") 1200 lbs
- Shipping weight 1300 (51")..... 1185 lbs
- Shipping weight 1600 (63")..... 1285 lbs



Options:

- Spare rollers (51") (**Standard**)
- Spare rollers (63") (**Standard**)
- Spare rollers (51") (**Segmented**)
- Spare rollers (63") (**Segmented**)
- Single phase motor