

10080

■ 8" BENCHTOP JOINTER

OLIVER

- Oliver HCX Helical Shearing Cutterhead
- Universal 2HP 120V motor
- 8" Material Cutting Width
- Included extension wings provide a full 56" of material support in a benchtop size
- Cast iron fence and tables
- Parallelogram infeed table design



HCX
HELICAL CUTTERHEADS
BY OLIVER

10080

8" BENCHTOP JOINTER



Our **10080 Benchtop Jointer** brings features like the HCX Helical Cutterhead from our commercial jointers to the benchtop market.

Featuring a Powerful 2HP 1Ph 15A 120V motor, this jointer delivers reliable and robust cutting power for the toughest materials. The use of our Oliver HCX Helical Shearing Cutterhead ensures a smooth finish with minimal noise and vibration.

The 10080 jointer uses rugged cast-iron for the fence and tables and steel construction for stability and durability. The fold-up steel extension wings provide support for longer materials and space-saving when not in use.

The innovative parallelogram infeed table design guarantees precise alignment and consistent results, ensuring your boards are perfectly flat and ready for your next project.



Easy adjusting for cut depth with the parallelogram infeed.



Fan-assisted chip evacuation with 2.5" exhaust port.

Features

- Powerful 2HP 1Ph 15A 120V motor
- Oliver HCX Helical Shearing Cutterhead
- 8" Material Cutting Width
- Fold-up extension wings for easy storage
- Precision machined cast-iron tables and fence
- Parallelogram infeed table design



Equipped with an Oliver HCX Helical Cutterhead for a quality finish and long service life.



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Model 10080 Specifications

Motor and Power	Universal motor - 2 HP, 120V, 1Ph, 60Hz, 15A
Cutterhead Details	Oliver HCX Helical - 3 rows of 7, 21 total Four-sided, indexable carbide insert
Maximum Stock Width	8"
Maximum Depth of Cut	1/8"
Connection Type	NEMA 5-15 Plug and 6.5' AWG 14 cord.
Cutterhead Speed	11000 RPM
Dust Port Size	Dust Port Size 2.5"
Machine Weight	90.5 lbs.
Minimum CFM Required	300 CFM
Minimum Stock Length	12"
Minimum Stock Thickness	1/2"
Dimensions	Machine: 55-7/8"(L) x 20"(W) x 16-1/2"(H) Footprint: 26-3/8"(L) x 10-3/4"(W) Shipping: 43-1/2" (L) x 20-1/2"(W) x 22"(H)
Weights	Machine: 90.5 lbs. / Shipping: 124 lbs.
Table and Fence Material	Precision ground cast iron
Table Size - w/Extension Tables	55-7/8"(L) x 8-1/2" (W)
Table Dimensions	40"(L) x 8-1/2"(W)
Warranty	1 Year (Motor and electronics) / 2 Years (All other parts)