



Manufacturer of Postforming and Laminating Machinery

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IT530 Index Table



Edgetech's IT530 Index Table has an automatic clamping system that holds the core tightly while the laminate is indexed. Handwheels with digital readouts are used to easily adjust the proper core width and laminate overhang dimensions. Vacuum cups on the pneumatically balanced support arms hold the laminate securely and release automatically when the laminate contacts the core. The vacuum cups on each support arm can be individually positioned to accommodate narrow laminate pieces and can also be turned on and off to accommodate a variety of laminate lengths.

Standard Features

- Pneumatic operated vacuum generator on each support arm to hold laminate with vacuum cups
- Pneumatically balanced laminate support arms
- Pneumatic clamping system to hold core in place during indexing process
- Core stop to position core and actuate core clamping
- End stop to position laminate flush with end of core
- Handwheel adjustment with digital readout for core width dimension
- Handwheel adjustment with digital readout for laminate overhang dimension

Optional Features

- Pneumatic pivoting of the support arms (indexes the laminate and returns arms to open position)
- Fence on pivot side fixed / opposite side moveable

IT530 Index Table Specifications

Submit profiles for review. Some restrictions may apply to combinations of these dimensions.

Model	IT530
Deck thickness	1/2" – 2" (cores 1-5/8"+ require 1/2" min. laminate overhang)
Deck width	12" – 52"
Builddown stick thickness	3 1/4" maximum
Countertop length	96" – 145"
Laminate overhang (see Deck thickness above)	0" – 11"
Electrical requirement	None
Air requirement	80 – 120 PSI
Machine working height	37"
Machine width x length	80" x 13' 2"
Shipping weight (approximate)	900 lbs.

Production capacities and specifications are provided for the convenience of our customers and are not binding. Edgetech reserves the right to make changes without notice. Please contact us if the above capacities and/or specifications do not meet your requirements.

Note: Also see our IT540 Semi-Automatic Index Table