DOUCET

ANC NESTING CONVEYOR

The ANC Nesting Conveyor can be placed at the end of any CNC router that has a rake system to push off finished panels.





ANC - WITH OPTIONAL DUST SWEEPERS



ANC - BOTTOM DUST COLLECTOR BOX

CHARACTERISTICS & OPERATION



The ANC Nesting Conveyor can be placed at the end of any CNC router that has a rake system to push off finished panels. It is equipped with sensors that automatically engage the conveyor as the panels exit the routing table. The conveyor continues to move until the panels reach the end and trigger the sensors at the end. The operator then is able to remove and stack the panels, and as this is done, the conveyor drives forward the next panels in line, until all have been removed and the conveyor resets for the next batch of panels.

It requires no direct connection to your CNC router. Simply set the conveyor feed speed to match your CNC's rake off speed, and go.

FEATURES INCLUDES:

- PVC belt;
- Variable speed via VFD from 30 to 60 feet per minute;
- Lateral side fences to guide non square parts from falling;
- Automated sensors at infeed and end of conveyor.

OPTIONS & SPECIFICATIONS

- The ANC Nesting Conveyor can be sized according to any standard router table;
- Optional 6" diameter Dust Sweepers which can be located on top or bottom of the conveyor with the separate option of duct collection hoods, if requested;
- Optional additional programming and trigger switch for belt clean up cycle.



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