

The logo for CANTÉK, featuring the brand name in a stylized, italicized font with a red outline, set against a white background within a red-bordered box.

D405A

SLIDING TABLE SAW



D405A SERIES | SLIDING TABLE SAWS

Powered up and down blade and tilt to make it easier.

The Cantek D405A Sliding Table Saw is the ideal sliding panel saw for high accuracy cutting of sheet materials to produce kitchen cabinetry, furniture, millwork operations, and more. This is our most industrial saw with manual setting rip fence. The 10' sliding table is made from a precision aluminum extrusion and runs on precision linear guide rails. It has motorized rise/fall and tilt of the blades.



CE overarm dust collection & safety guard



Precision sliding table



Precision sliding table sectional view



Heavy duty rip fence



Stops on crosscut fence



Scoring adjustment



Eccentric workpiece clamp



Crosscut miter fence

Key Advantages.

- Motorized blade rise/fall
- Motorized blade tilting with electronic angle display on control panel
- Overhead control panel can be adjusted for operator convenience
- Convenient external manual scoring adjustment
- Powerful 7.5 HP main motor with separate 1HP scoring motor
- (3) saw blade speeds for optimum cutting results in various materials
- Precision anodized aluminum sliding table with prismatic rollers running on precision ground steel guides
- Aluminum extruded crosscut fence with (2) flip stops with convenient angle adjustment for mitre cuts
- Solid cast iron main table which is ground and polished
- Heavy-duty outrigger for strong support of workpiece during cutting operations
- Overhead CE blade guard with dust port
- Complete with eccentric clamp and wedge for solid wood cutting

Specifications.

Sliding table dimensions	126 x 15.5"
Cast iron table dimensions	21.6" x 35.3"
Extension table (rear)	38.7" x 35.25"
Extension table (front)	32.7" x 12.6"
Main saw blade (Max.)	16"
Main saw bore dia.	30mm
Max. cutting height @ 90° (355mm)	4.13"
Max. cutting height @ 90° (400mm)	5.12"
Max. cutting height @ 45° (355mm)	2.75"
Main motor power	7.5 HP
Main blade speed	3000 / 4000 / 5000 RPM
Scoring blade dia.	120mm
Scoring blade bore dia.	20mm
Scoring blade motor power	1 HP
Scoring blade speed	8000 RPM
Max. rip cutting width	51"
Cutting width adjustment	Manual
Saw height adjustment	Motorized
Saw blade tilting adjustment	0~45° (Motorized)
Scoring saw adjustment	Manual
Dust collection outlets	4.72" / 2.4"
Machine NW / GW	1265 / 1465 lbs
Sliding table NW / GW	310 / 381 lbs
Machine total weight NW / GW	1628 / 1923 lbs
Electrics	230/3/60 = 26.20 Full total amps