

Pop-Up Saw



T 521 ST

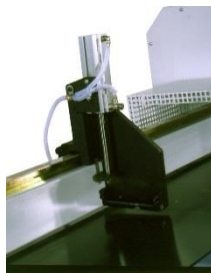


Foot pedal operated Cut-off saws for large scale production w/ 20" saw blade

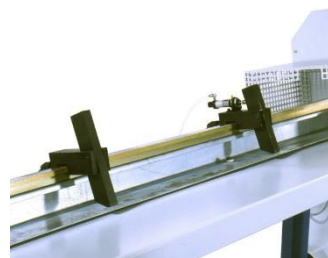
Pneumatic adjustable speed up-stroke pneumatically activated through a foot pedal control. Automatic workpiece clamping in cycle with blade stroke. The clamp also acts as the blade guard and ensures total safety for the operator. The unit is best suited for length cutting and defect removal. On request T 521 ST can be equipped with infeed and out feed roller table with scale for positioning of manual or pneumatic flip over stops.

TECHNICAL DATA

Max. cutting width	12 5/8"
Max. cutting depth	5 1/2"
Motor power	7 HP
Saw Blade bore	35 mm
Saw Blade diameter	18" (20" Opt.)
Arbor speed RPM	3200
Dust chute	6"
Overall dimensions	28" x 37" x 39"



Detail of bridge stop



Detail of balancing stop



OPTIONAL EQUIPMENT

	<p>9' Outfeed Table with Fence</p> <p>Mounts at the outfeed of the machine and it is fitted its own fence where moveable stops may be added.</p>
	<p>12' Outfeed Table with Fence</p> <p>Mounts at the outfeed of the machine and it is fitted its own fence where moveable stops may be added.</p>
	<p>9' Table with Rollers and Fence</p> <p>Mounts at the infeed of the machine and it is fitted its own fence.</p>
	<p>12' Table with Rollers and Fence</p> <p>Mounts at the infeed of the machine and it is fitted its own fence.</p>
	<p>5' Motorized Outfeed Conveyor Belt</p> <p>Mounts at the outfeed of the machine and it is fitted its own fence where moveable stops may be added.</p>
	<p>10' Motorized Outfeed Conveyor Belt</p> <p>Mounts at the outfeed of the machine and it is fitted its own fence where moveable stops may be added.</p>
	<p>Balancing Moveable Stop</p> <p>Installs on Outfeed fences and it is used to refeed sizes accurately.</p>
	<p>Pneumatic Moveable Stop</p> <p>Installs on Outfeed fences and it is used to refeed sizes accurately; can be flipped in and out with a pneumatic switch.</p>
	<p>Pneumatic Bridge Stop w/manual Controls</p> <p>Installs on Outfeed fences and it is used to refeed sizes accurately; can be raised and lowered with a pneumatic switch.</p>
	<p>Pneumatic Bridge Stop w/automatic Controls</p> <p>Installs on Outfeed fences and it is used to refeed sizes accurately; it is raised and lowered automatically in cycle with the saw blade.</p>