

COSEN Table Moving Vertical Band Saw



SVT-6070H applies hydraulic power or optional servo motor to drive the load - bearing work bed, while extra heavy-duty saw frame is designed to achieve machine stability and fast cutting speeds. Plate - moving vertical bandsaw design allows easy loading and unloading for the material. After securing material in place, work bed moves with material smoothly into cutting area. The design is ideal for sawing block, plate, or mold steel. Blade changing is easy and convenient, hydraulic chip auger (optional) conveys metal chips out for easy maintenance.

FEATURES

1. Convenient and Safe material on/off loading.
2. Hydraulic control enables fast and easy Guide Arm positioning.
3. Infinitely variable feed rate and blade speed control.
4. Hydraulically activated tungsten carbide inserts guide blade to achieve straight cuts and long life.
5. Easy-to-operate control console is conveniently located with full view of cutting work.
6. Hydraulic chip auger located directly underneath cutting area conveys metal chips out into collection bin.
7. Blade monitoring control with automatic blade breakage sensor and blade speed display.
8. Powered wire brush effectively cleans blade for longer blade life and improves cutting performance.

PRODUCT DESCRIPTION

MODEL		SVT-6070H Table Moving Vertical Bandsaw
MAX. CAPACITY	Height	600 mm (23.6")
	Throat	700 mm (27.6")
	Length	1250 mm (49.2")
SAW BLADE	Speed	15-80 M/min.
	Size	6040 x 54 x 1.6 T (237.8" x 2" x 0.06")
	Tension	Hydraulic Controlled
	Guide	Hydraulic Controlled
MOTOR OUTPUT	Saw blade	10 HP (7.5 KW)
	Hydraulic	2 HP (1.5 KW)
	Coolant	1/4 HP (0.18 KW)
WORKBED HEIGHT	1250 mm (49.2")	
N.W / G.W	5100 / 5400 kgs	
FLOOR SPACE (LxWxH)	3000 x 2000 x 3200 mm (118" x 78.7" x 126")	

* All designs & specification are subject to change without notice or obligation.



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CE ISO 9001 certified