

## Vertical Band Sawing Machine

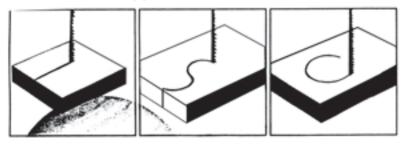


## **Machine features**

Metal scroll saw is precisely constructed, easy to operate, providing quick and stable sawing. High accuracy performance assures even sawed surfaces, saving much on saw band. With wide processing area and strong sawing power, most of our machine models are suited for iron works and mold - making factories.

ORDER NO.	Y-310	Y-360	Y-400	Y-500
<b>Cutting Capacity</b>	220mm	240mm	350mm	320mm
Throat Depth	304mm	354mm	404mm	504mm
Saw Blade Width	13mm	13mm	16mm	19mm
Saw Blade Length	2550mm	2775mm	3410mm	3930mm
Four- Step Speeds	33,58,90,140rpm	33,58,90,140rpm	20,36,40,58,72,82,116,164rpm	20,36,40,58,72,82,116,164rpm
<b>Drive Motor</b>	4px375W 1HP	4Px375W 1HP	8Px1HP 4P x2HP	8Px1HP 4P x2HP
<b>Emery Wheel Motor</b>	1/8HP	1/8HP	1/8HP	1/4HP
Welding Capacity	1.2KVA	1.2KVA	2.0KVA	5.0KVA
Table Area	F.b-10° R.L-15°	F.B -10° R.L-15°	F.B -10° R.L-15°	F.B -10° R.L-15°
Net Weight	200kgs	250kgs	450kgs	550kgs
Table Area	475x385mm	540x420mm	560x510mm	620x580mm
Dimensions	900x600x1530	970x600x1580	1130x800x1900	1280x920x1970
CODE NO.	8001-070	8001-071	8001-072	8001-073

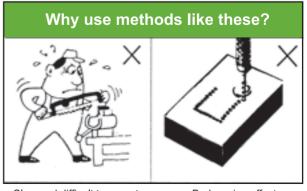
## The applications of the band saw



Straight Line Cutting

Wavy Line Cutting

Circular Cutting



Slow and difficult to operate

Bad sawing effect