

**Product Name :**  
 Metal Cutting Horizontal Bandsaw

**Product Code :**  
 hs0002



**Description :**

Metal Cutting Horizontal Bandsaw

**Technical Specification :**

**SPECIAL FEATURES :** Less power consumption compared to Hacksaw Continuous Cutting by Means of Circular Endless Blade Smoother & Faster Cutting compared to Hacksaw Easy & Precise Gravity Manual Feed Control Makes Optimum use of the blade due to Rewelding of Blade Special Swing cut Operation to cut larger Section Efficient Self Centering Vice Optional Swivel Vice for 30 /45 /60 Angular Cutting Specially Designed heavy duty Gear box Blade Guide Made of Bearing & Carbide Tips Less Material Wastage due to Lesser Blade Thickness Good Parallelism Compared to Hacksaw Machine.

Size	7"	8"	10"	12"	14"	16"	18"	20"	24"
Stroke (adjustable)	5.5"	5.5"	5.5"	5.5"	5.5"	5.5"	5.5"	5.5"	5.5"
No. of Stroke per min.	100 to 120	100 to 120	85 to 100	85 to 100 75 to 85	75 to 85	60 to 85	60 to 85	60 to 85	
Electric Motor	1 H.P.	1 H.P.	1.5 H.P.	2 H.P.	2 H.P.	3 H.P.	5 H.P.	7.5 H.P.	7.5 H.P.

Required									
R.P.M.	1440	1440	1440	1440	1440	1440	960	960	960
Blade Size	12" to 14"	14" to 16"	16" to 18"	18" to 20"	20" to 22"	22" to 24"	24" to 26"	28" to 30"	30" to 32"
Capacity of Round Bar	7"	8"	10"	12"	14"	16"	18"	20"	24"
Capacity of Square Bar	5"	5 1/2"	8"	10"	11"	13"	14"	15"	18"

# LAB ENGINEERING

**Elab Engineering Equipments Manufacturers**