

Product Name :
 Fully Automatic Double Column Horizontal Bandsaw

Product Code :
 hs0004



Description :

Fully Automatic Double Column Horizontal Bandsaw

Technical Specification :

STANDARD FEATURES : Hydraulically controlled dual viceclamping system Split front vice Roller bearing / carbide blade guide system Pre-set piece counter Out of stock shut off Automatic height control & rapid approach Infinitely variable blade speeds by means of piv Power driven band brush for chip removal Hydraulic blade tension Idler wheel motion detector with stalling & breakage of blade Complete electricals including motors Complete hydraulic system Complete coolant system Bimetal bandsaw blade **OPTIONAL ACCESSORIES :** Roller table 1500 mm Multiple indexing attachment Undle clamping attachment Variable vice pressure

Cutting Capacity	300 mm.	400 mm.	500 mm.
Bundle Cutting	width 180 to 280 mm Height 50 to 160 mm	195 to 310 mm. 120 to 230 mm.	-
Blade Speed	20 to 80 m/min.	20 to 80 m/min.	20 to 80 m/min.
Motors :			
Blade drive	3 HP	5 HP	7 HP
Hydraulic pump	1.5 HP	1.5 HP	2 HP

Coolant pump	0.15 HP.	0.15 HP	0.15 HP
Blade size	4570 x 34 x 1.1 mm.	5450 x 41 x 1.3mm.	6600 x 50 x 1.6 mm.
Saw Feed Control	Hyd. Gravity Feeding	Hyd. Gravity Feeding	Hyd. Gravity Feeding
Shuttle Bar Feed :			
Single feed	0 to 400 mm.	0 to 400 mm.	0 to 400 mm.
Multiple feed	400 x 9 times	400 x 9 times	400 x 9 times
Machine weight	1750kg.	3000kg.	4000kg.
Floor space	2100 x 2000 x 1950mm.	2450 x 2200 x 2100mm.	2750 x 2500 x 2400mm.

LAB ENGINEERING

Elab Engineering Equipments Manufacturers