



More than 50 years of experience «
Quality Assurance «
Delivery Perfect Edge Technology «
Custom Solutions «
Unmatch Expertise «
Explore the precision, «
durability, efficiency



NEW PRITAM INDUSTRIES

Mfrs. of : Metal Cutting Hydraulic Bandsaw Machines
& Hydraulic Hacksaw Machines



About us



Established in 1965, NEW PRITAM INDUSTRIES known as NPI has been a leading name in manufacturing of Metal Cutting Machine. With a legacy spanning of over half a century. We specializes in crafting a wide range of Machines including Hydraulic hacksaw & wide range of Bandsaw Machines with a singular focus on crafting high Quality Metal Cutting Machines.

FULLY AUTOMATIC BANDSAW MACHINE



STANDARD FEATURES

- High Production
- Double Hydraulic Vice
- Low Maintenance
- Heavy Duty Gear Box
- Complete Hydraulic System
- Complete Electrical With PLC Control
- Panel & Touch Display
- Carbide Guide with Roller Bearings
- Higher Hydraulic Cutting Speed
- Blade Breakage Censor
- Auto off After Work
- Cut Piece Counting
- Blade Alignment in Vertical & Horizontal Side

ACCESSORIES : BI METAL BLADE, CHIP COLLECTION TRAY, JOB ROLLER STAND, CUTTING LENGHT INDICATOR
OPTIONAL ACCESSORIES : BUNDLE CUTTING ATTACHMENT, JOB ROLLER STAND, WORKING LAMP, TOOL KIT & MAINTENANCE KIT, SERVO ATTACHMENT

MODEL	200	250	300	400
Blade Size	3000x27x0.9mm	3300x34x1.1mm	3505x34x1.1mm	4500x34x1.1mm
Round (inch)	8"	10"	12"	16"
Square (inch)	6"	8"	10"	14"
Saw Motor	2 HP	2 HP	2 HP	5 HP
Hydraulic Motor	1 HP	1 HP	1 HP	1.5 HP
Coolant Pump	0.25	0.25	0.25	0.25
Coolant Tank Vol.	50 L.	50 L.	60 L.	70 L.
Hydraulic Tank Vol.	40 L.	40 L.	40 L.	50 L.
Blade Tension	Manual	Manual	Manual	Hydraulic
Approx. Weight	800 kg	1000 kg	1300 kg	2000 kg
Dimensions	70x62x45	78x62x50	82x62x55	100x70x60

SEMI AUTOMATIC

BANDSAW MACHINE



MODEL	200	250	300	400	450	500
Blade Size	3000x27x0.9mm	3150x34x1.1mm	3505x34x1.1mm	4100x34x1.1mm	4400x34x1.1mm	4600x34x1.1mm
Round (inch)	8"	10"	12"	16"	18"	20"
Square (inch)	6"	8"	10"	14"	16"	17"
Saw Motor	2 HP	2 HP	2 HP	3 HP	5 HP	5 HP
Hydraulic Motor	1 HP	1 HP	1 HP	1.5 HP	2 HP	1.5 HP
Coolant Pump	0.25	0.25	0.25	0.25	0.25	0.25
Coolant Tank Vol.	50 L.	50 L.	60 L.	70 L.	75 L.	80 L.
Hydraulic Tank Vol.	40 L.	40 L.	50 L.	50 L.	55 L.	55 L.
Blade Tension	Manual	Manual	Manual	Manual	Manual	Manual
Approx. Weight	650 kg	800 kg	1000 kg	1100 kg	1250 kg	1400 kg
Dimensions	70x28x34	72x30x34	78x35x44	108x36x50	108x36x52	118x38x58



MANUAL

BANDSAW MACHINE

MODEL	200	250	300	400
Round (inch)	8"	10"	12"	16"
Square (inch)	6"	8"	10"	14"
Blade Size	3000x27x0.9	3150x27x0.9	3505x34x0.9	4500x34x11
Saw Motor	2 HP	2 HP	2 HP	3 HP
Coolant Pump	0.25	0.25	0.25	0.25
Approx. Weight	500 kg	600 kg	800 kg	1000 kg
Dimensions	70x28x38	72x30x40	78x35x44	80x37x46

HYDRAULIC POWER HACKSAW



BAR REST

SIZE	7"	8"	10"	12"	14"	16"	18"	20"	24"
Model	H.H.175	H.H.200	H.H.250	H.H.300	H.H.350	H.H.400	H.H.450	H.H.500	H.H.600
Capacity Round	7" 175mm	8" 200mm	10" 250mm	12" 300mm	14" 350mm	16" 400mm	18" 450mm	20" 500mm	24" 600mm
Capacity Square	5" 125mm	6" 150mm	8" 200mm	10" 250mm	11" 275mm	13" 325mm	14" 350mm	15" 375mm	18" 500mm
Blade Size	14"	14" to 16"	16" to 18"	18" to 22"	20" to 22"	22" to 24"	26" to 28"	28" to 30"	30" to 36"
No. of Stroke	100 to 120	100 to 120	85 to 100	85 to 100	80 to 90	70 to 80	60 to 85	60 to 85	60 to 85
Stroke	5 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"
Electric Motor	1HP	1HP	1.5HP	2HP	3HP	3HP	5HP	5HP	7.5HP
R.P.M	1440	1440	1440	1440	1440	1440	960	960	960
Length	39"	40"	44"	47"	51"	54"	58"	62"	64"
Breadth	22"	22"	25"	25"	26"	28"	29"	30"	30"
Height	27"	28"	32"	36"	40"	46"	50"	54"	57"
Weight in kg (app.)	350 kg	375 kg	450 kg	500 kg	650 kg	700 kg	1000 kg	1100 kg	1200 kg
Packaging size in inch	43x25x31	43x25x31	48x26x31	49x26x37	55x27x41	59x27x45	62x30x52	67x32x56	70x32x59

In accordance with our continuous improvement we reserve the right to change the specification without any notice.



NEW PRITAM INDUSTRIES

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