

ΡΔΝ

:- 03BESPS8166L1ZM DT:- 25/06/2017 - BESPS81661 :- 03962091136 DT:- 19-04-2011

EMAIL Website :- (+91)98141-17567 / (+91)87270-84000 :- info@matharooandmatharoo.co.in :- mmfidelityinc@gmail.com :- www.matharooandmatharoo.co.in

### Features of Mini King Cobra Model-1000 HSA

King Cobra Model-1000 HSA Mini is sturdy and finely designed machine offering solution for cutting higher thickness of pipes, Tubes and Sections. Heavy Duty backlash free Gearbox moves on alloy steel hardened and ground faced slide driven by hydraulic cylinder and the tube clamping is also hydraulic.

The cutting RPMs are infinitely variable to accommodate various saw blade diameters and different diameters of the tubes and the sections to be cut.













## FORMERLY MATHAROO & MATHAROO INC. PLOT NO. 886, INDUSTRIAL AREA-A, NEAR PSPCL, LUDHIANA-141003(PUNJAB)

PAN TIN NO.

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### TECHNICAL DATA

Mini King Cobra HSA 1000			
MAIN SPINDLE	5HP 3Phase ( <b>Bharat Bijlee</b> )		
MOTOR			
SPINDLE RPM	Variable R.P.M with A.C. Vector Drive		
R.P.M	Variable R.P.M with A.C. Vector Drive (20-80)		
SAW BLADE SIZE	H.S.S. SAW BLADE		
	O.D. 250~370mm Arbor Hole 32mm Pin Hole 2x11x63mm P.C.D (International Standard)		
COOLING PUMP	Automatic Coolant Circulating with 1/8 HP Electrical Pump		
Max Vice Open	160mm		
Mitre Cut	Right 90Deg to 45 Deg		
Operation	Fully Hydraulic		
Hydraulic System	2 HP Hydraulic Motor 25~35 Kg/cm2 Pressure		
Machine Weight	650Kgs		
Machine Dimensions	70Wx150Dx175H (cm)		

### CUTTING CAPACITY (MILD Steel)

Model		Mini King Cobra HSA 1000	
		90°	45°
Round	0	110mm	80mm
Square		110mm $\times$ 110mm	90mm × 90mm
Rect.		110mm x 80mm	90mm x 80mm

- Robust steel Body.
- Fully Hydraulic.
- Vertical Head moves on Hardened En31 Hardened and Ground slide.
- Very Heavy Duty Backlash free Gear Box.
- Infinitely Variable Saw Blade RPM for optimum Cutting efficiency.
- Auto Lubrication system.
- Effective Cooling System.
- Convenient Control Panel.
- Removable Chip tray for easy cleaning.











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#### STANDARD ACCESSORIES

\*One Set of Keys and Main Nut spanner.

- \*Electricals complete with wiring suitable for 415 V 50 c\s 3 phase supply.
- \*Standard color Milky white/orange.

### SCOPE OF WORK

- 1. Basic machine complete with electrical.
- 2. Tooling whatever ordered.
- 3. Training, Inspection and trial at our end.

### NOT INCLUDED IN OUR SCOPE OF WORKS.

- 1. Tooling that are not ordered.
- 2. Civil installation at your end.
- 3. Any other feature not mentioned above.

For M & M Fidelity Inc.

(Formerly Matharoo & Matharoo Inc.)

Malwinder Pal Singh (9814117567) Yadwinder Singh (8727084000)







