



CNC LATHE MACHINE



SLA-1000/4000
SLA-1000/5000

CNC SLA SERIES

SAHIL ALLOYS AND MACHINE TOOLS

AN ISO 9001 2015

8B INDUSTRIAL ESTATE, BATALA 143505 (INDIA)

+91 01871241925, +91 08427641925, 0951102700

WWW.SAHILMACHINES.COM, INFO@SAHILMACHINES.COM

CNC LATHE MACHINE

SPECIFICATIONS

MODEL	DESCRIPTION	SLA-1000/4000	SLA-1000/5000
CAPACITY	Swing Over Bed	1000 mm	
	Swing Over Cross Slide	700 mm	
	Centre Height	500 mm	
	Distance Between The Centres	4050 mm	5050 mm
	Bed Width	600 mm	
SPINDLE	Spindle bore	104 mm	
	Spindle Nose	A2-11 150 mm	
	Speed Range	50-500 rpm	
	Spindle Center	MT5	
	Width of Slide	280 mm	
	Turret Type	H4- Four Position Tool Holder	
	Tool Size	H4 25X25	
	X axis travel	400 mm	
	Z axis travel	4000 mm	5000 mm
	X axis rapid travel	5M/ min	
	Z axis rapid travel	10M/ min	
TAILSTOCK	Quill diameter	Ø105 mm, Opt. Rotating quill Ø150 mm	
	Quill travel	300 mm	
	Quill taper	MT6	
MOTOR	X Axis servo motor	22 nm	
	Z Axis servo motor	27 nm	
	Spindle motor	18/22 kw	
	Lubricant pump motor	25 W	
	Coolant pump motor	0.455 kw	
	Hydraulic pump motor	1 kw	

★★ Specifications are subject to change.

STANDARD ACCESSORIES

- Fanuc control & spindle motor
- H4 or V8 hydraulic turret
- Auto lubrication, coolant & hydraulic system
- Splash guard
- Center, MT5 for spindle
- MT6 for tailstock
- Work light
- Manual tailstock

OPTIONS

- Extra spindle bore (6" to 9") or more
- Spindle oil chiller
- Chucks & Face plate
- Other controller
- Transformer (power supply except 220V)
- Steady rest & follow rest (Hydraulic or Manual)
- Rear tool post
- Chip conveyor, chain type
- Hydraulic tailstock
- Tailstock movable by motor & rack



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