

## TWIN AUTOLATHE-S5

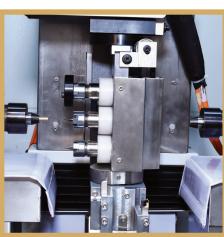
# PRECISION JEWELLERY MACHINES











#### **TECHNICAL SPECIFICATION**

		TWIN AUTOLATHE-S5
CONTROLLER	MAX CONTROL AXIS MAX SIM CONTROL AXIS AXIS	BOSCH REXROTH  6  5  X/Y/Z/Z1/Z2/B/C1/C2/SP
MAIN SPINDLE (C1)	POWER MAX SPEED	750 W 2100 RPM
SUB SPINDLE (C2)	POWER MAX SPEED	750 W 2100 RPM
HORIZONTAL SPINDLE (SP1)	POWER MAX SPEED	750 W 12,000 RPM
ROD SIZE	MIN-MAX	3 TO 10 MM
AUTO LUBRICATION		STANDARD
WORKING AREA	X/Y/Z/Z1/Z2 B	120 / 125 / 110 / 80 / 200 MM 180 DEG
MAX CONTROL TORQUE	X/Y/Z/Z1/Z2 B/C1/C2/SP	750 / 750 / 400 / 750 / 750 W 750 / 750 / 750 / 750 W
INSTALLED POWER	KW	6 KW
PNEUMATIC SUPPLY	BAR	6 BAR
DIMENTIONS	L / B / H INCHES	51 / 65 / 70 INCHES
WEIGHT	KGS	950 KGS

#### **SPECIFICATION**

- \* The computerised and numerically controlled (CNC) machine is capable of generating various decoration on convex (Oval) surface.
- \* The machine is equipped with CNC controller and AC servo motors to ensure lifelong maintenance free working.
- \* The CNC controller is compatible with leading CAD/CAM software available in the market. The programs are generated in (G) codes and (M) codes. The program can also be generated manually.
- \* All the machine components are machined on precision CNC machine and are hardened and grounded. These components are individually inspected for the accuries. The machine is assemble in a controlled environment.



### Solanki Mechanic Works