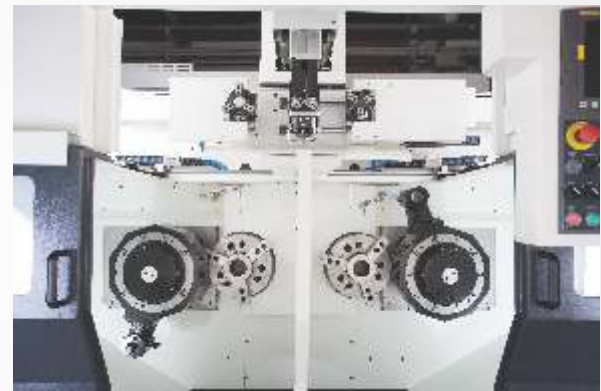


## LCXT 20G



### LCXT 20G

- Compact foot print
- Split Bed construction
- Straight Down coolant and chip disposal
- Cartridge type thermally stabilized spindle with high axial and radial rigidity
- Servo turret
- 3 axis gantry loader with part carousel
- Synchronous twin loader operation
- Easy Maintenance



Fast on Site: All India Post sales service

## Gripper



## Gantry Specifications

Work piece weight	6x2 Kg
Work piece size	200x120 mm
U axis stroke	4200 mm
V axis stroke	650 mm
W axis stroke	300 mm
U axis Rapid	160 m/min
V axis Rapid	120 m/min
W axis Rapid	55 m/min

## SPECIFICATIONS

## LCXT 20G

<b>Control System</b>	Fanuc
<b>Capacity</b>	
Swing Over Bed	458 mm
Swing over carriage	458 mm
Maximum Turning Dia.	360 mm
Maximum Turning Length	190 mm
<b>Spindle</b>	
Spindle Nose	A2-6
Bore through Spindle	63 mm
Max. Spindle Speed	3500 rpm
Spindle Motor Power (Fanuc - Continuous)	Fanuc -11 kW
Spindle Motor Power(30 min.)	Fanuc - 15 kW
Full Power Range	Fanuc 875 - 3500 rpm
Standard Chuck Size	8"
<b>Axes</b>	
Type of Guideways:	
X-axis	LM Guideways
Z-axis	Ram type hardened guide
X-Axis Stroke	190 mm
Z-Axis Stroke	190 mm
X & Z Axes Rapid Rate	24 m/min.
<b>Tooling</b>	
Turret Type	Servo
Number of Tools Maximum	10 (12)
Boring Bar Dia Maximum	40 mm
OD Turning Tool Size	25 mm
<b>Hydraulic System</b>	
Hydraulic Pump Capacity	14 lpm
Hydraulic Power Pack Tank Capacity	45 litres
Coolant Tank Capacity	300 litres
<b>Overall Machine Dimensions(L x W x H)</b>	4840 X 2350 X 3058 mm
<b>Overall Weight (Without Packing)</b>	~ 7000 kg

( )-Values mentioned in bracket are optional

Owing to continuous up-gradation of our products, the specification may change and to be reconfirmed at the time of ordering. Features shown may not be part of the standard equipment.

Manufactured by:

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