

SLC 100 G



- Automatic load / unload system
- High speed 2 axes gantry loader
- gang tooling to minimize chip to chip time
- High rapid rates on both machine axes and gantry axes
- Inter linking machines with turn around facility to form a production line
- Minimal operator intervention to manage a line

Standard Machine Specification

deScription	UnitS	SLc 100G
control System		fanuc oi-td
capacity		
swing Over carriage	mm	400
Maximum Work Piece size	mm	115(Dia) X 60(length)
Spindle		
spindle Nose		A2-6
Bore Through spindle	mm	63
Front Bearing Bore	mm	100
Maximum spindle speed	mm	3000
spindle Motor Power (15 min. Rating)	kW	11
spindle Motor Power (continuous Rating)	kW	7.5
Work Holding		custom Made
axeS		
X-Axis stroke	mm	310
Z-Axis stroke	mm	300
X & Z Axes Rapid Rate	m/min.	20
toolinG		
Tool Block type		gang Tooling
Number of Tools Maximum ¹		5
Boring Bar Dia Maximum	mm	32
OD Turning Tool size	mm	25 x 25
Genera L infor Mation		
coolant Tank capacity	litre	130
Hydraulic Power Pack Tank capacity	litre	45
chip Discharge direction		Towards Rear
Overall Machine Dimensions (LxWxH)	mm	2450 X 1200 X 2065
Overall Weight (Without Packing)	kg	~ 2500
Loader Specification		
Up and Down stroke of the loader	mm	400
Forward and Rear stroke of the loader	mm	225
grippers		custom made
In chute Magazine ²	mm	900
Out chute Magazine ²	mm	1000



Specifications correct at the time of print. Owing to continuous up-gradation of our products, the specification may change and to be reconfirmed at the time of ordering.

¹ Depends on factors like work holding fixtures, cutting tool position, no. of tools, operations to be done etc. ² With Width Adjustment Facility

Note: Features shown may not be part of the standard equipment.

Manufactured by :



ace deSiGnerS L td.

Plot No. 7 & 8, 2nd Phase, Peenya Industrial Area, Bangalore - 560 058

Tel : +91-80-2218 6700, Fax : +91-80-2218 6723, E-mail : acedesigners@acemicromatic.com

Marketed and Serviced by :

Micromatic

india

ahmedabad +91 9924289892; **aurangabad** +91 240 2552309; **Bangalore** +91 80 40200555; **Bangalore - Bommasandra** +91 80 27834836; **Belgaum** +91 99800 02597; **chennai - ambattur** +91 44 40440700; **chennai - Sriperumbudur** +91 044 22265531; **chennai - tambaram** +91 44 22265531; **coimbatore** +91 422 4506183; **delhi** +91 11 22414232; **faridabad** +91 129 4047000; **Gurgaon** +91 124 4745500; **hyderabad** +91 40 27750496; **indore** +91 73899 39190; **Jamshedpur** +91 657 6539931; **Kolhapur** +91 230 2460444, 2460123; **Kolkata** +91 33 23648781; **Ludhiana** +91 97791 28296; **Mumbai** +91 22 26861009; **Mumbai - thane** +91 22 25889006; **nasik** +91 253 6610254; **pune - chakan** +91 21 35322002; **pune - chinchwad** +91 20 40712111; **pune - Shirur** +91 98906 23217; **rajkot** +91 281 6548369; **ranipet** +91 4172 272732; **rohtak** +91 99966 91055; **rudrapur** +91 95570 30224; **trichy** +91 431 2483066;

international L

Germany +49 1 523 793 92 54; **Shanghai** +86 21 586 650 31; **Switzerland** +41 32 652 58 41

e-mail : salesmmt@acemicromatic.com

www.acemicromatic.net

follow [acemicromaticgroup](https://www.facebook.com/acemicromaticgroup)

YouTube /user/acemicromatic

[/acemicromatic](https://twitter.com/acemicromatic)

AceMicromatic
Group Company