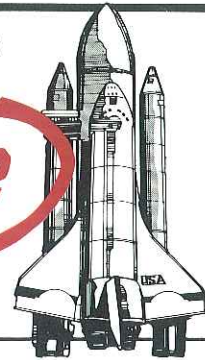


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MACHINING CENTER

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# ACROLOC®

Offering a New Line with the  
World-Class Siemens 810 Control

## SPECIFICATIONS

	AS12-32	AS22-32	AS22-40	AS15-32	AS15-40
<b>TABLE - HEAD:</b>					
Table Travel (X,Y)	32 × 16	32 × 16	40 × 24	32 × 16	40 × 24
Table Surface Area	38 × 14	38 × 14	46 × 14	38 × 14	46 × 14
X, Y, Axis Drives	400 IPM	400 IPM	400 IPM	400 IPM	400 IPM
Head Travel	23.0 IN	23.0 IN	16.0 IN	23.0 IN	16.0 IN
<b>SPINDLE:</b>					
Spindle Travel	8.0 IN	9.6 IN	9.6 IN	9.6 IN	9.6 IN
Center to Column	14-1/2	16	25	16	25
Spindle Speed:					
high range	0-8000	0-8000	0-8000	0-7000	0-7000
low range	0-4200	0-4200	0-4200	0-4200	0-4200
Spindle Motor	10 HP	10 HP	10 HP	10 HP	10 HP
Spindle Orient	None	PROG	PROG	STD	STD
Table to Spindle	31.0 IN	30.0 IN	24.0 IN	30.0 IN	24.0 IN
<b>TOOL CAPACITY:</b>					
	12	22	22	15	15
Tool Selection	Random	Random	Random	Random	Random
Chip to Chip					
Tool Change	2.4 SEC	2.4 SEC	2.4 SEC	4.5 SEC	4.5 SEC
Machine Weight	7,500 LB	8,500 LB	10,500 LB	8,500 LB	10,500 LB
<b>ACCURACIES:</b>					
Positioning	±.0005/FT				
Repeatability	±.0002/FT				
<b>SCALE OPTION:</b>					
Positioning	±.0002				
Repeatability	±.0001				
<b>MILLING CAPABILITY:</b>					
Steel	4.2 CU IN/M	5.0 CU IN/M	5.0 CU IN/M	9.45 CU IN/M	10.08 CU IN/M



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