

ROBOFORM 22

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Simple perfection you can bank on.



- Linear glass scales (std.)
- Multi task CNC (std.)
- Program Expert system for easy programming (std.)
- Polishing (optional)
- Auto adaptive control (std.)
- Large capacity tool changer (optional)

Machine

X, Y, Z travel	in	11.8 x 9.8 x 9.8
Max part dim. L x W x H	in	37 x 21 x 12.5
Max. workpiece weight	lbs	440
Max. electrode weight	lbs	25
Min./max. chuck to table distance	in	5.713/15.56

Positioning resolution	μm	0.5
Weight of installation without dielectric	lbs	1988
Measuring device	Linear glass scales	
Worktank		
Type of tank	Fixed tank	
Work tank dimensions	Width x Depth x Height	37.04 x 20.88 x 13.002
Max. dielectric height	in	11.43
Work table dimensions	Width x Depth	in 15.76 x 11.82
Dielectric System		
Filtering system	3 filters	
Total reservoir capacity	g	54.56
Generator		
Standard machining current	A	32
Autoadaptive Control/Automatic machining optimization	Standard	
Numerical Control	4 axes	

Program Expert/Programming system	Standard
DNC1	Standard
Options	
C axis	Max electrode weight 10kg
Linear tool changer	Erowa, System 3r, Mecatool and Hirschmann
Rotary tool changer	System 3r Macro/Combi
Additional generator module	A 32
Polishing	CH 0/Ra 0.1µm

The technical data are not binding. They are not warranted characteristics and are subject to change.

Please consult the General Sales Conditions of Charmilles Technologies USA.

last updated 6.26.00.

