

Digital Media Fab Lab – Carbide3D Nomad 883 CNC Milling Machine Information

Nomad 883 Pro Specifications

Travel (X)	8	in
Travel (Y)	8	in
Travel (Z)	3	in
Max Speed (X, Y)	100	in/min
Max Speed (Z)	50	in/min
Mechanical Resolution	.0005	in
Mechanical Repeatability	.0015	in
Mechanical Accuracy	.005	in/ft
Spindle Power	70	watt
Spindle Speed	2000 - 10000	RPM
Spindle Collet	ER-11	
Max Cutter Diameter	1/4	in
Max Cutter Length	1 ½	in
Power Supply	240	watt
Voltage	120/240	v
Weight	60	lbs
Computer Interface	USB	

Material Recommendations

Max Material Weight	20–30	lbs
Max Material Height	2	in

Contact

support@carbide3d.com

sales@carbide3d.com

@carbide3d

(310) 504-3637 (9am - 3pm, PST)