

Crystal Lake IL. --- Phone: **224-565-5210** --- Fax: 815-477-8347



SRM-20 3-Axis SRP Mill - \$4,995.00

Work Area 8(X) x 6 (Y) x 2.38 (Z) inches

Stepper Motor

Feed rate 30mm/sec

Spindle Adjustable 3000-7000 rpm Spindle type DC motor Type 380 Integrated Safety cover Triggers Pause

Dust Drawer

External Dimensions 17.76 (W)x16.80 (D)x16.78 (H) inches

Weight 42.3 lbs.

Power requirements DC24V/AC adapter: (AC 100V±10%, 50/60Hz)

Controller V-Panel for SRM-20

Interface USB

Command set RML, NC Code

Collet set Materials Modeling Wax, Chemical Wood, Foam, Acrylic, Poly acetate, ABS, PC board Included Software internet download V-Panel for SRM-20, MODELA Player 4, iModela Creator, Click Mill

Drivers Windows 7 or more 32/64bit

Warranty 1 Year

Included Items USB cable, AC adapter, Power cord, Cutting tool, Collet, Set screw, Spanners (7,10mm / 0.28, 0.39 inches), Hexagonal wrench (size 2, 3 mm /0.059, 0.12 inches), Positioning pins, Double-sided tape

Standard Accessories

SM-20	SRM-20 Spindle Motor	\$104.99
SS-20	SRM-20 Spindle Unit	\$259.99
TAPE-MILLING	Double Sided Tape for Milling	\$10.49
ZC-20-32	3.2mm- 1/8in SRM Collet	\$64.99
ZC-23-3	Collet, 3mm for EGX-300/400/600, JWX-10, MDX-40	\$39.99
ZC-23-3175	Collet, 3.175mm PNC-2300A	\$39.99
ZC-23-6	Collet, 6mm for EGX-300/400/600, JWX-10, MDX-40	\$39.99
ZC-23-635	Collet,1/4in(6.35mm)PNC-2300A/MDX-500	\$35.99

CAM software upgrade

Visualmill CAM Software



3-Axis seat - \$1,250.00

4-Axis Seat - \$2,500.00

Visualmill Pro - \$4,995.00

Tooling Kits

Submicron grade carbide cutting tools manufactured with tight tolerances for precision milling. These kits include our most popular sizes in two different lengths. Short reach tooling for small detailed work and long reach tooling for reaching those hard to cut features. **EM-KIT-SR** and **EM-KIT-LR** are both recommended for all cutting needs.





EM-KIT-SR (Short Reach Tooling Kit, Contains 1/8", 1/16", 1/32", 1/64" Ball / Flat End Mills) **\$145.00** EM-KIT-LR (Long Reach Tooling Kit, Contains 1/4", 1/8", 1/16", 1/32", 1/64" Ball / Flat Long Reach End Mills) **\$379.00**

Replacement Flat End Mills, Short Reach

EMF-125-2F-125	(1/8" Shank, 2 Flute, 1/8" Mill, 0.375" Flute Length, 1.5" OAL)	\$14
EMF-125-2F-063	(1/8" Shank, 2 Flute, 1/16" Mill, 0.188" Flute Length, 1.5" OAL)	\$14
EMF-125-2F-031	(1/8" Shank, 2 Flute, 1/32" Mill, 0.094" Flute Length, 1.5" OAL)	\$14
EMF-125-2F-016	(1/8" Shank, 2 Flute, 1/64" Mill, 0.047" Flute Length, 1.5" OAL)	\$27

Replacement tools for EM-KIT-SR tool kits.



Replacement Ball End Mills, Short Reach

EMB-125-2F-125	(1/8" Shank, 2 Flute, 1/8" Mill, 0.375" Flute Length, 1.5" OAL)	\$16
EMB-125-2F-063	(1/8" Shank, 2 Flute, 1/16" Mill, 0.188" Flute Length, 1.5" OAL)	\$16
EMB-125-2F-031	(1/8" Shank, 2 Flute, 1/32" Mill, 0.094" Flute Length, 1.5" OAL)	\$16
EMB-125-2F-016	(1/8" Shank, 2 Flute, 1/64" Mill, 0.047" Flute Length, 1.5" OAL)	\$35

Replacement tools for EM-KIT-SR tool kits.



Replacement Flat End Mills, Long Reach

EMF-250-2F-250L	(1/4" Shank, 2 Flute, 1/4" Mill, 0.500" Flute, 1.5" Reach, 3.0" OAL)	\$42
EMF-125-2F-125L	(1/8" Shank, 2 Flute, 1/8" Mill, 0.375" Flute, 1.5" Reach, 2.5" OAL)	\$38
EMF-125-2F-063L	(1/8" Shank, 2 Flute, 1/16" Mill, 0.188" Flute, 1.0" Reach, 2.0" OAL)	\$38
EMF-125-2F-031L	(1/8" Shank, 2 Flute, 1/32" Mill, 0.094" Flute, 0.75" Reach, 2.0" OAL)	\$38
EMF-125-2F-016L	(1/8" Shank, 2 Flute, 1/64" Mill, 0.047" Flute, 0.2" Reach, 2.0" OAL)	\$38

Replacement tools for EM-KIT-LR tool kits.



Replacement Ball End Mills, Long Reach

EMB-250-2F-250L	(1/4" Shank, 2 Flute, 1/4" Mill, 0.500" Flute, 1.5" Reach, 3.0" OAL)	\$42
EMB-125-2F-125L	(1/8" Shank, 2 Flute, 1/8" Mill, 0.375" Flute, 1.5" Reach, 2.5" OAL)	\$38
EMB-125-2F-063L	(1/8" Shank, 2 Flute, 1/16" Mill, 0.188" Flute, 1.0" Reach, 2.0" OAL)	\$38
EMB-125-2F-031L	(1/8" Shank, 2 Flute, 1/32" Mill, 0.094" Flute, 0.75" Reach, 2.0" OAL)	\$38
EMB-125-2F-016L	(1/8" Shank, 2 Flute, 1/64" Mill, 0.047" Flute, 0.2" Reach, 2.0" OAL)	\$38

Replacement tools for EM-KIT-LR tool kits.

