



MACHINE POLISHING

Reference Chart

WHEELS	PRODUCT NAME SIZES / GRITS	MATERIALS	POLISH TYPE	CONNECTION TYPE	GRIT RANGE	HEAD PRESSURE PSI / BAR	TRAVERSE SPEED 2cm (IPM/FPM)	TRAVERSE SPEED 3cm (IPM/FPM)	TRAVERSE SPEED 4cm (IPM/FPM)	MACHINE HEAD TYPE	CONNECTORS & ADAPTERS	FEATURES
	TWINCUR GEM-V Sizes: 5" & 6" No. of Grits: 7	ALL STONES	Straight	Hook & Loop	100 - 3000 +TSUYA	30 ~ 40 PSI 2.0 - 2.8 BAR	16 IPM	12 - 14 IPM	8 - 10 IPM	Single & Multiple	EGV5SNL, EGV6SNL, SFAT-5/8	TSUYA Final Polish
	TWINCUR GEM Sizes: 5" & 6" No. of Grits: 7	ALL STONES	Straight	Snail Lock	100 - 3000 +TSUYA	30 ~ 40 PSI 2.0 - 2.8 BAR	16 IPM	12 - 14 IPM	8 - 10 IPM	Single & Multiple	SFAT-5/8	TSUYA Final Polish
	TWINCUR RESIN Sizes: 4" No. of Grits: 6 + Buff	GRANITE	Straight	Snail Lock	100 - 3000 +BUFF	13 ~ 26 PSI 1.0 - 2.0 BAR	30 FPM	30 FPM	30 FPM	Single	PVA-5/8	BUFF: Black, White & Green
	TWINCUR ES Sizes: 4", 5", 6" No. of Grits: 5	ENG. STONE	Straight	Snail Lock	200 - 3000	30 ~ 40 PSI 2.0 - 2.8 BAR	16 IPM	12 - 14 IPM	8 - 10 IPM	Single & Multiple	PVA-5/8, SFAT-5/8	
	TWINCUR EB Sizes: 4", 5", 6" No. of Grits: 5	ENG. STONE	Bullnose	Snail Lock	200 - 3000	32 ~ 36 PSI 2.2 - 2.4 BAR	10 - 12 IPM	10 - 12 IPM	8 - 10 IPM	Single Multiple	PVA-5/8, SFAT-5/8	LC - Snake Skin (#1000 & #2000)
	ANTIQUE BRUSH Sizes: 4", 5" No. of Grits: 6	GRANITE ENG. STONE	Straight, Bullnose	Snail Lock	24 - 320	2	6 IPM	6 IPM	6 IPM	Single & Multiple	PVA-5/8, SFAT-5/8	Textured Finish

NOTE: Traverse / Belt speed of 12 IPM is a "Bench Mark" polish. Speed may be increased.

IPM = Inches Per Minute
FPM = Feet Per Minute

POLISHING MACHINE MANUFACTURERS / MODELS

MACHINE MANUFACTURER	MODEL	APPLICATOR	POLISHING HEADS		
COMANDULLI	EDILUX	Straight Edge	Multiple		
	MUSA	Straight Edge	Multiple		
	PENTA	Straight Edge	Multiple		
	VERTICALE	Straight Edge	Multiple		
	SPIRA	Straight Edge	Multiple		
	LUXLINE	Straight Edge	Multiple		
	OMEGA 100	Straight Edge + Bullnose	Multiple		
	OMEGA 60	Straight Edge + Bullnose	Multiple		
	OPTIMA	Straight Edge + Bullnose	Multiple		
	SYNTHESIS PNC	Straight Edge + Bullnose	Multiple		
DENVER	SPEEDY SYSTEM	Straight Edge + Bullnose	Single		
	ATHENA	Straight Edge + Bullnose	Single		
	QUASAR TECH	Straight Edge + Bullnose	Single		
	LOFFLER	KSL 80	Straight Edge	Multiple	
		100 MG	Straight Edge	Multiple	
		VARIO	Straight Edge + Bullnose	Multiple	
		MARMO MECCANICA	LCV	Straight Edge	Multiple
			LCH	Straight Edge	Multiple
			LCG	Straight Edge	Multiple
			LCT5222	Straight Edge + Bullnose	Multiple
LCT 511			Straight Edge + Bullnose	Multiple	
LTV			Straight Edge + Bullnose	Multiple	
LTT			Straight Edge + Bullnose	Multiple	
LTN	Straight Edge + Bullnose		Multiple		
LTX	Straight Edge + Bullnose		Multiple		
LTH	Straight Edge + Bullnose		Multiple		
MONTRESOR	LTZ	Straight Edge + Bullnose	Multiple		
	LBF	Straight Edge + Bullnose	Multiple		
	LOLA Series	Straight Edge	Multiple		
	LUNA Series	Straight Edge + Bullnose	Multiple		
	LARA Series	Straight Edge + Bullnose	Multiple		
	PARK INDUSTRIES	FASTBACK	Straight Edge	Single	
		PRO-EDGE	Straight Edge + Bullnose	Multiple	
		VELOCITY	Straight Edge + Bullnose	Multiple	
		REGENT STONE PRODUCTS	SPLASH	Straight	Multiple
			SASSOAMERICA	FLYING FLAT	Straight Edge
FLAT				Straight Edge	Multiple
126 BULL				Straight Edge + Bullnose	Multiple
FLYING BULL				Straight Edge + Bullnose	Multiple
EVOLUTION				Straight Edge + Bullnose	Multiple
SEVEN				Straight Edge + Bullnose	Multiple
TE FULL	Straight Edge + Bullnose			Multiple	