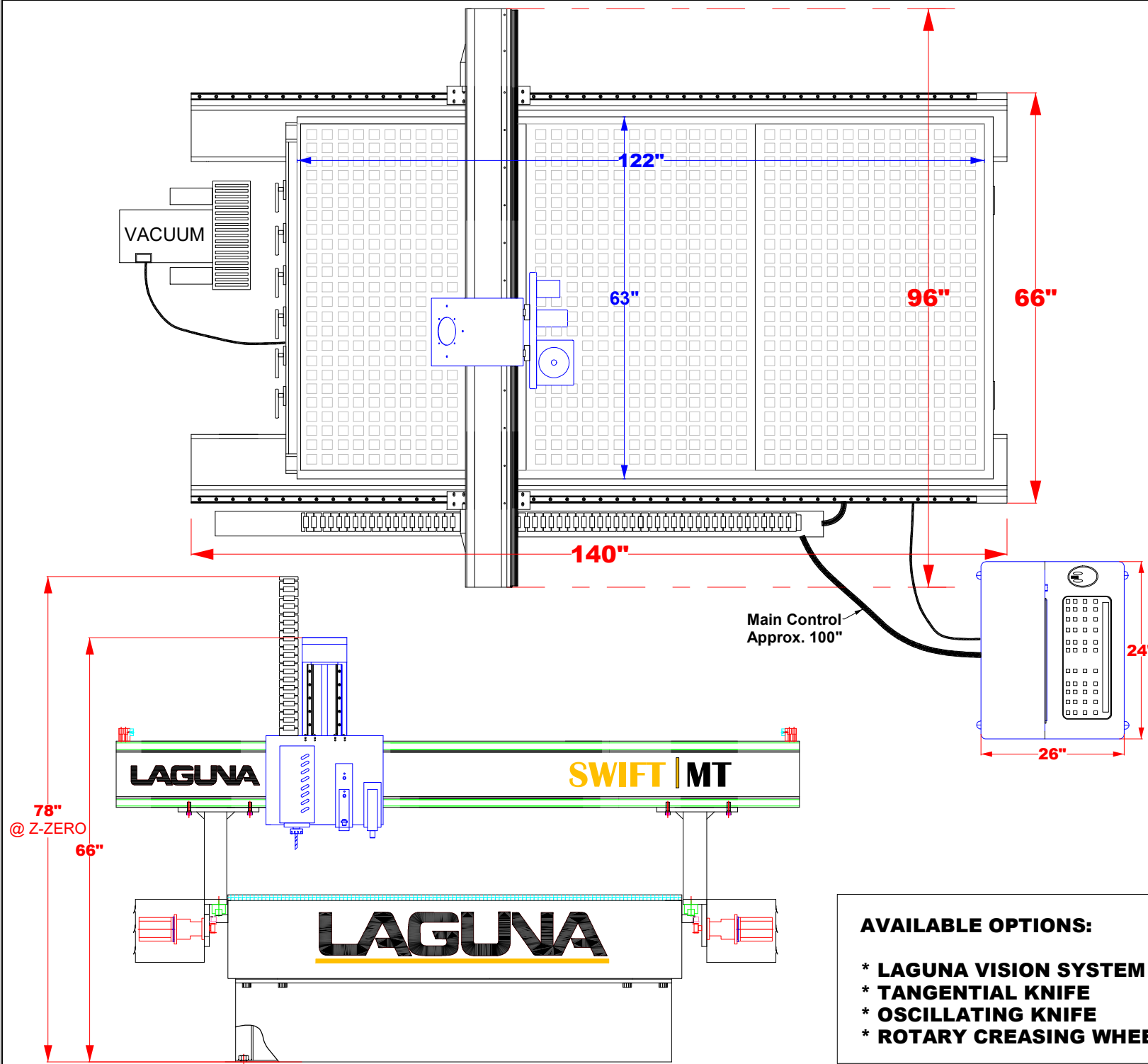


LAGUNA

5X10 | SWIFT MT



MCNC SWIFT-MT - 5'x10'-

DRAWN.S.B._6/8/2026_REV.1

SPECIFICATION:	
POWER REQUIREMENTS.	See Below,varies on vacuum choice.
FOOTPRINT.	96" W X 140" L
WORKING AREA.	60" X 120"
GANTRY CLEARANCE.	7"
SPINDLE.	3 HP INDUSTRIAL SPINDLE
SPINDLE RPM.	6,000-24,000
RAPID TRAVEL.	800 IPM
MAXIMUM CUTTING SPEED.	APPROX. 600, DEPENDANT ON APPLICATION
DUST PORT DIAMETER.	4" PORT ON DUST HOOD
PRECISION HELICAL RACK & PINION.	20MM HEAVY DUTY LINEAR BEARING,ALL AXES
DRIVE SYSTEM FOR X AND Y AXES	
CONTROLLER.	LAGUNA PC CONTROLLER
AXIS DRIVE MOTORS	LEADSHINE HYBRID STEPPERS
SOLID STATE HOME SWITCH'S.	NPN PROXIMITY SWITCHES
HEAVY DUTY WELDMENT TUBULAR STEEL FRAME.	3000 POUNDS
CENTRALIZED LUBRICATION SYSTEM FOR ALL AXES.	30W SAE OIL IS PIPED TO ALL BEARINGS.
VACUUM TABLE	6 ZONES
VACUUM OPTIONS:	
2 pcs,10hp stock regen vacuum_3 phase	220v,3 Phase,70 amps
2 pcs,10hp Becker SV400 vacuum_3 phase	220v,3 Phase,80 amps
2 pcs,8.6hp Becker Vane vacuum_3 Phase	220v,3 Phase,90 amps

AVAILABLE OPTIONS:

- * LAGUNA VISION SYSTEM
- * TANGENTIAL KNIFE
- * OSCILLATING KNIFE
- * ROTARY CREASING WHEEL

