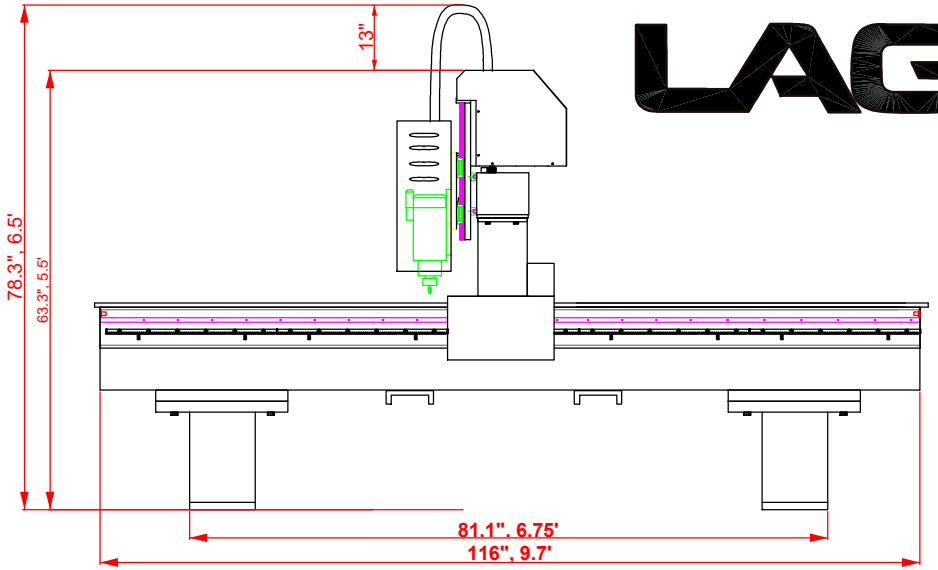
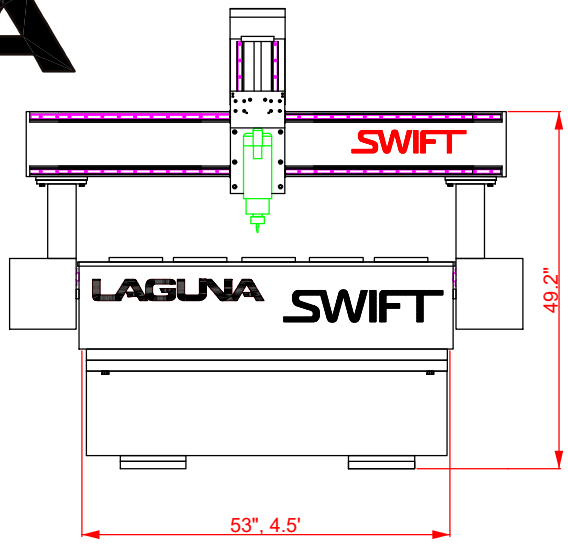
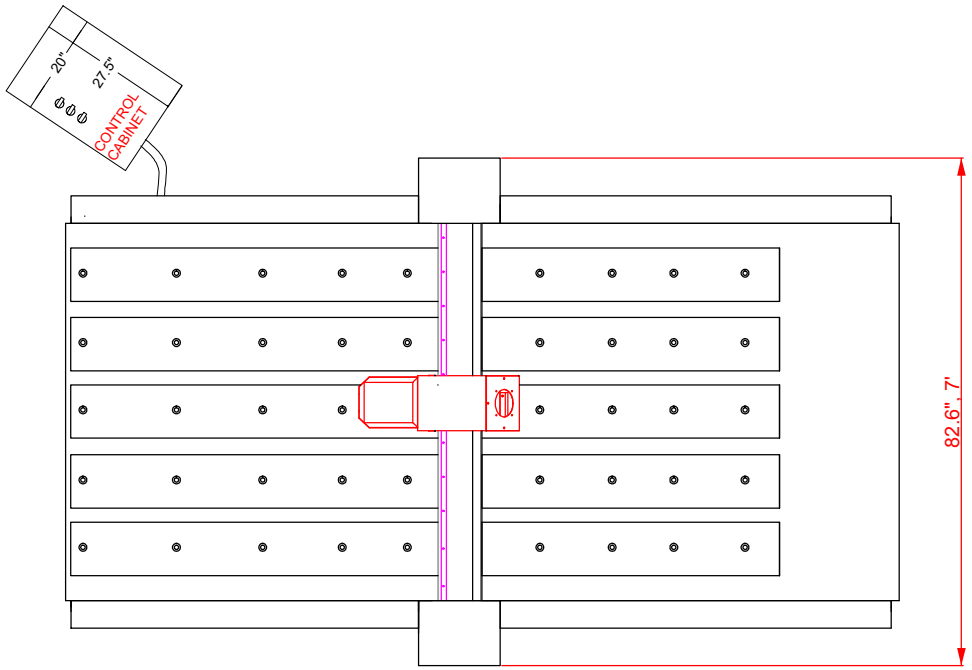






MCNC Swift STD 4X8 -0233

SPECIFICATION:

POWER REQUIREMENTS	220V,30A,1 PH.
FOOTPRINT	7' W X 9.7' L
WORKING AREA	49" X 97"
GANTRY CLEARANCE	7"
SPINDLE	3 HP, LIQUID COOLED
SPINDLE RPM	6,000-24,000
RAPID TRAVEL	700 IPM
MAXIMUM CUTTING SPEED	400 IPM
DUST PORT DIAMETER	4"
BEARINGS FOR MOTION ON X AND Y	20MM HEAVY DUTY LINEAR BEARING
DRIVE SYSTEM	PRECISION HELICAL RACK AND PINION
MOTION CONTROLLER	LAGUNA HAND HELD DSP
TABLE MATERIAL	PHENOLIC
HOME / LIMIT SWITCHES	SOLID STATE, NPN PROXIMITY SW.
SHIPPING WEIGHT	2880 POUNDS
LUBRICATION	CENTRALIZED OIL SYSTEM, 30W SAE
VACUUM TABLE	YES, 4 ZONES
FRAME	HEAVY DUTY TUBULAR WELDMENT STEEL FRAME. 1080 POUNDS

LAGUNA SWIFT (NON-VAC) 4X8 FOOTPRINT

DRN S.B. - 4/28/2025 - REV,3