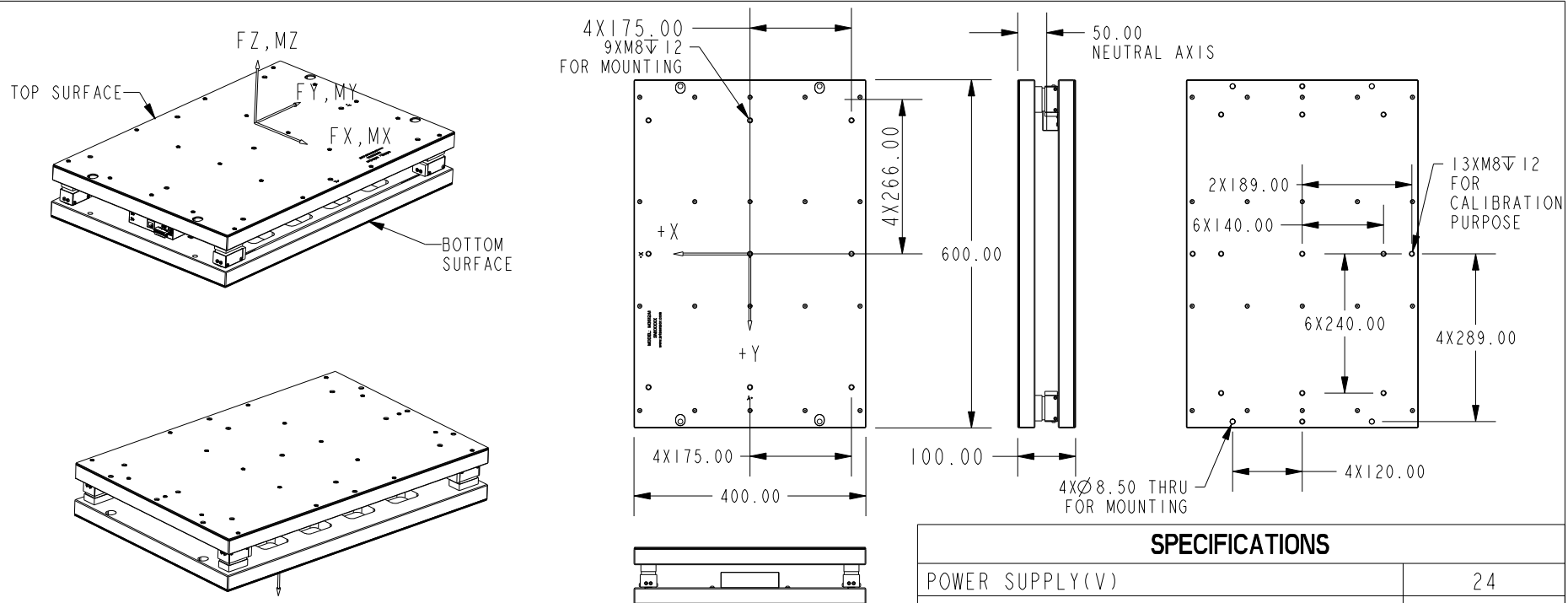




SPECIFICATIONS

POWER SUPPLY(V)	24
OVERLOAD CAPACITY (%F.S.)	200
FREE AIR RESONANT FREQ. (HZ.)	500
CROSSTALK (%F.S.)	3.5
NON-LINEARITY (%F.S.)	0.5
HYSTERESIS (%F.S.)	0.5
OPERATING TEMP. RANGE (°C)	-20 TO +85
COMPENSATED TEMP. RANGE (°C)	10 TO 70
MASS (KG)	36
COMMUNICATION	ETHERNET TCP/IP RS232

ALL CHANNELS ARE STRUCTURALLY DECOUPLED. NO DECOUPLING ALGORITHM REQUIRED
IP60, ALUMINUM CONSTRUCTION. EMBEDDED AMPLIFIER. WHEN SRI'S INTERFACE
BOX M8128 IS USED, RESOLUTION UP TO 1/5000

SUNRISE INSTRUMENTS

www.srisensor.com

SIX AXIS FORCE PLATE LOAD CELL
400 X 600 MM

	Fx	Fy	Fz	Mx	My	Mz	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM		REV.
CAPACITY (N/Nm)	1250	1250	2500	500	500	500	M3612A1		A