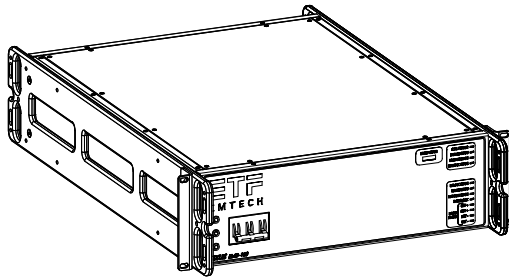
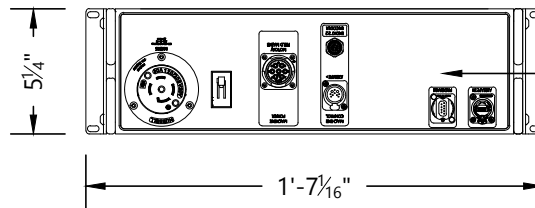


EMD-160 (ELECTRIC MOTOR CONTROLLER - 16A)

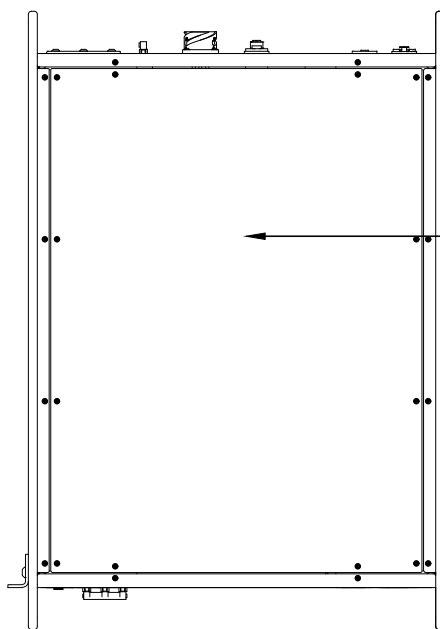
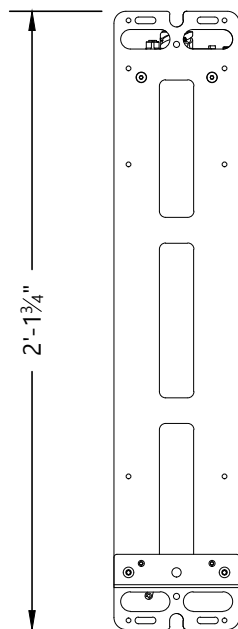


SPECIFICATIONS:

PRODUCT #:	9200-21-1000
PRODUCT NAME:	EMD-160
DIMENSIONS:	2'-1 3/4" X 1'-7" X 5 1/4"
WEIGHT:	24LBS



REAR PANEL
FOR ELECTRICAL CONNECTIONS
TO FIELD



3HP SERVO MOTOR CONTROL
TUNED TO MATCH MECHANICAL
DEVICE TECHNOLOGY

ALUMINUM ENCLOSURE

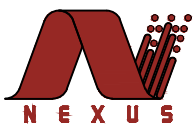
EARS FOR RACK MOUNTING



FRONT PANEL
WITH INDICATOR LIGHTS +
CIRCUIT BREAKER

Function:

The EMD-160 is the workhorse of the NEXUS system, powering and controlling numerous machines in seamless harmony with one another. Another densely packed device, it receives commands from the operator, and in turn executes those commands to perfection, while monitoring the field for confirmation of position through a PID loop, and constantly performing error checking, so the operator sees real time field conditions. The NEXUS EMD-160.



SYSTEM:
NEXUS
COMPONENT:
EMD-160
RELEASE:
1.3

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CATALOG NUMBER:

C92-2110