



2K EMA with Raise/Lower & Clamp/Unclamp - Side View-

2K EMA with Raise/Lower & Clamp/Unclamp - Front View-

2K EMA with Raise/Lower & Clamp/Unclamp - Isometric Views-

Notes:

1. Standard heights for 2K EMA shafting shown, custom lengths available
2. Six foot power cable connects 2K EMA to power enclosure
3. Control box for user control of crossbar not shown, can be mounted to columns or to side of machine



ITEM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	QTY REQD
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE		
DECIMALS .X +/- .050		APPROVALS		
ANGLES .XX +/- .010		DATE		
.XXX +/- .003		DRAWN MAF 3-11-09		
MATERIAL --		CHECKED		
FINISH --		RESP ENG		
NEXT ASSY USED ON		MFG ENG		
APPLICATION		QUAL ENG		
DO NOT SCALE DRAWING		SIZE DWG. NO. --		
		SCALE CAD FILE: --		
		REV. X		
		SHEET 1 OF 1		

ROEHRIG ENGINEERING, INC.  
2K EMA Assembly with Raise/Lower & Clamp/Unclamp options