

# MINSTER<sup>®</sup> PRESS

## SERVICE AND OPERATING MANUAL

JM-18J

This manual is a guide for the installation, operation and maintenance of Minster Presses. The component parts of the machine are fully described in the text.

The information included should enable the user to maintain the machine in good operating condition and make adjustments and repairs without outside assistance.

Aichi-Emerson Electric Co.  
3880 Matsukawado - Chō  
Kasugai-Shi-Aichi-Ken  
Japan

### P R E S S   S P E C I F I C A T I O N S

PRESS SERIES	P2-200-54	
SERIAL NO.	P2-200-17906	
CUSTOMER'S ORDER NO.	B 89630	
TYPE: FLYWHEEL <u>  X  </u> SINGLE GEARED	<u>  </u> DOUBLE GEARED	
TONNAGE RATING	200	
STROKES PER MINUTE	300	
STROKE OF SLIDE	1-1/2"	
MAX. ADJUSTMENT OF SLIDE	3"	
SHUTHEIGHT:	BOLSTER <u>  16"  </u>	BED <u>  22"  </u>
CAPACITY OF DIE CUSHION	TONS <u>  -  </u>	LBS. <u>  -  </u>
CUSHION STROKE	<u>  -  </u>	
ELECTRIC POWER	VOLTS <u>  200  </u>	PHASE <u>  3  </u> CYCLE <u>  60  </u>
CLUTCH CONTROL VOLTAGE	VOLTS <u>  110  </u>	PHASE <u>  1  </u> CYCLE <u>  60  </u>
LUBRICATION SYSTEM	Recirculating	
CLUTCH: LOCATION <u>  Crankshaft  </u>	TYPE <u>  30-GFC  </u>	NO. DISCS. <u>  2  </u>
TIEROD SHRINKAGE	LEFT SIDE <u>  .088  </u>	RIGHT SIDE <u>  .088  </u>
TIEROD HEATER SIZE	480-4004-3600W	
FEED SERIAL NO.	76725	
FEED MANUFACTURER	Littell	

\*\* Always give serial number of press when ordering repair parts.  
This is the only way you can be assured of receiving correct parts.