

# DIE PROTECTION FOR PUNCH PRESSES

IMPROVE PRODUCTIVITY AND DOWN TIME AT A MINIMAL COST WITH THE POWER OF



## Model MFP-1



### DIE PROTECTION SYSTEM

STATUS CODES	
A	LEARN MODE - SYSTEM BYPASSED - SYSTEM IS LEARNING THE DIE PARTS#(S).
B	READY MODE - SYSTEM BYPASSED - SYSTEM IS LEARNING THE DIE PARTS#(S).
C	MAN MODE - SYSTEM ACTIVATED - PUSH RESET / ACTIVATE SWITCH TO ACTIVATE.
D	INPUT SWITCHES CHANGED DURING (C) MODE

1 TO 8 = DIE INPUT FAULTS



Metal Form Products Co. Ltd.  
"Serving the Metal Stamping Industry"



## REMOTE INPUT PAD

***THE POWER OF A  
PROGRAMMABLE  
SYSTEM WITHOUT  
THE NEED OF  
PROGRAMMING.***

## FEATURES

- CAN BE USED IN INCH SINGLE AND CONTINUOUS MODES OF OPERATION
- UP TO 300 STROKES PER MINUTE VARIABLE SPEED
- LARGE LED DISPLAY FOR INPUT STATUS
- FULL DIAGNOSTIC DISPLAY FOR EASY IDENTIFICATION OF FAULT
- 8 (NPN) OR (PNP) INPUTS
  - 2 *STATIC N.O., N.C.*
  - 2 *PART OFF,*
  - 2 *SHORT FEED*
  - 2 *PROBE INPUTS*
- ACTIVE INPUTS CANNOT BE LEFT IN THE OFF POSITION
- INPUTS CANNOT BE CHANGED DURING RUN MODE
- OPTIONAL REMOTE INPUT PAD
- AVAILABLE IN STAND ALONE NEMA 12 OR PANEL MOUNT
- MANUFACTURED AND SERVICED IN CANADA

**2 YEAR  
WARRANTY**

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