



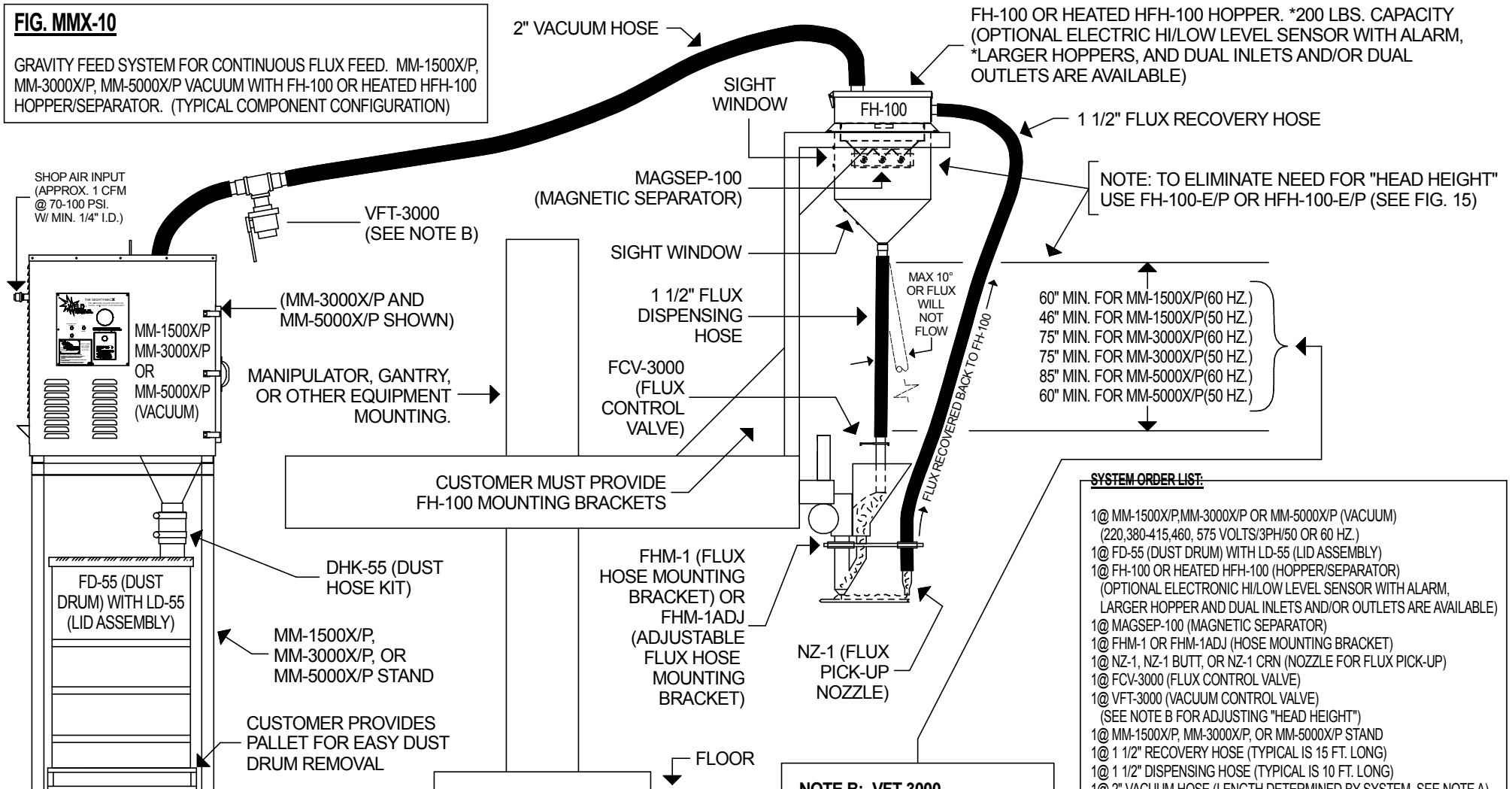
"MANUFACTURERS OF THE MOST COMPLETE LINE OF FLUX HANDLING EQUIPMENT IN THE WORLD"

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FIGURE MMX-10

FIG. MMX-10

GRAVITY FEED SYSTEM FOR CONTINUOUS FLUX FEED. MM-1500X/P, MM-3000X/P, MM-5000X/P VACUUM WITH FH-100 OR HEATED HFH-100 HOPPER/SEPARATOR. (TYPICAL COMPONENT CONFIGURATION)



NOTE A: MIGHTY-MACX VACUUM SELECTION

MM-1500X/P FOR SINGLE AND TWIN WIRE, WITH 2" VACUUM HOSE UP TO 35 FT.
MM-3000X/P FOR SINGLE, TWIN AND TANDEM WIRE, WITH 2" VACUUM HOSE UP TO 50 FT.
MM-5000X/P FOR SINGLE, TWIN AND TANDEM WIRE, WITH 2" VACUUM HOSE UP TO 100 FT.

NOTE B: VFT-3000

VFT-3000 ALLOWS VACUUM ADJUSTMENT. IF VACUUM IS REDUCED, ABOVE HEIGHT REQUIREMENTS FOR FH-100 MAY ALSO BE REDUCED.

SYSTEM ORDER LIST:

- 1@ MM-1500X/P, MM-3000X/P OR MM-5000X/P (VACUUM)
(220,380-415,460, 575 VOLTS/3PH/50 OR 60 HZ.)
- 1@ FD-55 (DUST DRUM) WITH LD-55 (LID ASSEMBLY)
- 1@ FH-100 OR HEATED HFH-100 (HOPPER/SEPARATOR)
(OPTIONAL ELECTRONIC HI/LOW LEVEL SENSOR WITH ALARM,
LARGER HOPPER AND DUAL INLETS AND/OR OUTLETS ARE AVAILABLE)
- 1@ MAGSEP-100 (MAGNETIC SEPARATOR)
- 1@ FHM-1 OR FHM-1ADJ (HOSE MOUNTING BRACKET)
- 1@ NZ-1, NZ-1 BUTT, OR NZ-1 CRN (NOZZLE FOR FLUX PICK-UP)
- 1@ FCV-3000 (FLUX CONTROL VALVE)
- 1@ VFT-3000 (VACUUM CONTROL VALVE)
(SEE NOTE B FOR ADJUSTING "HEAD HEIGHT")
- 1@ MM-1500X/P, MM-3000X/P, OR MM-5000X/P STAND
- 1@ 1 1/2" RECOVERY HOSE (TYPICAL IS 15 FT. LONG)
- 1@ 1 1/2" DISPENSING HOSE (TYPICAL IS 10 FT. LONG)
- 1@ 2" VACUUM HOSE (LENGTH DETERMINED BY SYSTEM. SEE NOTE A)

BULLETIN: (PAGE 10) TB-MM708
FILE: 10-MMX~ FH-100 MM-X-P TB-DRT 7-11-2008.CAD
REVISED: M1500PFH.CAD (7-16-1996 TB-MM294)
WELD ENGINEERING CO., INC.
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