FIG. MMX-11

DUAL WELDING STATION FLUX RECOVERY SYSTEM. MIGHTY MAC 3000X OR 5000X VACUUM WITH 2@ FH-100 OR HFH-100 HOPPER/SEPARETORS. (TYPICAL CONFIGURATION)

1 1/2" FLUX RECOVERY HOSE (SEE IMPORTANT NOTE #1)

1 1/2" FLUX RECOVERY HOSE (SEE IMPORTANT NOTE #2)

Z" VACUUM HOSE (SEE IMPORTANT NOTE #1)

MONTHLY MAINTENANCE:

1) DO NOT RESTRICT AIR AT PICK-UP NOZLE. ALLOW AT LEAST 50% AIR TO FLOW.

2) MM-1500X NOT RECOMMENDED FOR DUAL STATION.

3) DO NOT OVERFILL AUXILIARY SEPARATOR (i.e. FH-100, HS-1, PFH-3000, etc.). THIS WILL CAUSE REUSABLE FLUX TO BE DRAWN INTO DUST DRAWER.

CUSTOMER MUST PROVIDE FH-100 MOUNTING BRACKETS

NZ-1 (FLUX PICK-UP NOZZLE)

FCV-3000 (FLUX CONTROL VALVE)

MAGSEP-100 (MAGNETIC SEPARATOR)

SIGHT WINDOW

MH-1 (FLUX HOSE MOUNTING BRACKET) OR MH-1ADJ (ADJUSTABLE FLUX HOSE MOUNTING BRACKET)

NOTE TO ELIMINATE NEED FOR "HEAD HEIGHT" USE FH-100-E/P OR HH-100-E/P (SEE FIG. 15)

FH-100 OR HEATED HFH-100 HOPPER.

*200 LBS. CAPACITY (ELECTRONIC HI/LOW LEVEL SENSOR WITH ALARM, "LARGER HOPPERS, AND DUAL INLETS AND/OR DUAL OUTLETS ARE AVAILABLE)

NOTE:

1) DUAL SYSTEM NOT RECOMMENDED FOR SYSTEM OF TRIPLE HEADS. USE ONE MM-3000X OR MM-5000X VACUUM.

2) FH-100 OR HEATED FH-100 (HOPPER/SEPARATOR) (OPTIONAL ELECTRONIC HI/LOW LEVEL SENSOR WITH ALARM, LARGER HOPPER AND DUAL INLETS AND/OR DUAL OUTLETS ARE AVAILABLE)

MM-3000X OR MM-5000X (VACUUM)

MH-1 (FLUX HOSE MOUNTING BRACKET) OR MH-1ADJ (ADJUSTABLE FLUX HOSE MOUNTING BRACKET)

SIGHT WINDOW

MH-1 (FLUX HOSE MOUNTING BRACKET) OR MH-1ADJ (ADJUSTABLE FLUX HOSE MOUNTING BRACKET)

FLUX RECOVERY HOSE (SEE IMPORTANT NOTE #1)

SHOP AIR INPUT (APPROX. 1 CFM @ 70-100 PSI, W MIN. 1/4")

NZ-1 (FLUX PICK-UP NOZZLE)

FIGURE MMX-11