1) DO NOT RESTRICT AIR FLOW AT PICK-UP NOZZLE. ALLOW AT LEAST 50% TO RECOVERED FLUX. (OVERLOAD RESET MAY TRIP WHEN FLOW IS RESTRICTED.) VACUUM WILL AUTOMATICALLY RESTART WHEN IT COOLS DOWN.

2) EMPTY DUST DRAWER ON A REGULAR BASIS. INTERVAL WILL VARY WITH USAGE. (TYPICAL IS ONCE A WEEK.)

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

4) operational INSTRUCTIONS

THE MIGHTY-MAC MODEL: POWER INPUT: SERIAL NUMBER MM-1500X/P (VACUUM) WITH MS-1 OR MS-1-E/P SEPARATOR. (TYPICAL COMPONENT CONFIGURATION)

MANIPULATOR, GANTRY OR OTHER EQUIPMENT MOUNTING

2" VACUUM HOSE

MS-1 OR MS-1-E/P

1 1/2" FLUX RECOVERY HOSE

ALTERNATE CONFIGURATION:

FH-1 OR HEATED HFH-1 40 LBS. HOPPER USED INSTEAD OF ORIGINAL EQUIPMENT HOPPER.

MAGSEP-1 (MAGNETIC SEPARATOR)

SIGHT WINDOW

ORIGINAL EQUIPMENT HOPPER

Fizz.

SYSTEM ORDER LIST:

1@ MM-1500X/P (VACUUM) (220, 380-415, 460, 575 VOLS/3PH/50 OR 60 HZ)
1@ FD-55 (DUST DRUM) WITH LD-55 (LID ASSEMBLY)
1@ MS-1 OR AUTOMATIC MS-1-E/P (SEPARATOR)
1@ MAGSEP-1 (MAGNETIC SEPARATOR)
1@ FHM-1 OR FHM-1ADJ (HOSE MOUNTING BRACKET)
1@ FP-1 (FLUX PORT USED TO ADD NEW FLUX)
1@ FH-1 OR HFH-1 (FLUX HOPPER USED IN PLACE OF EXISTING HOPPER)
1@ AFV-2 (AUTOMATIC FLUX VALVE AND CONTROL)
1@ AFV-2 (AUTOMATIC FLUX VALVE)
1@ NZ-1, NZ-1 BUT OR NZ-1 CRN (NOZZLE FOR FLUX PICK-UP)
1@ MM-1500X/P STAND
1@ 1 1/2" RECOVERY HOSE (5 FT. OR LONGER)
1@ 2" VACUUM HOSE (UP TO 35 FT. FOR MM-1500X/P)
1@ MADP-1 ADAPTER (FOR OLDER MILLER HOPPER)

CUSTOMER PROVIDES PALLET FOR EASY DUST DRUM REMOVAL