



NOTES:

1. (M) - FAN MOTOR LOCATION
2. HEAVIEST SECTION IS LOWER SECTION
3. MPT DENOTES MALE PIPE THREAD
FPT DENOTES FEMALE PIPE THREAD
BFW DENOTES BEVELED FOR WELDING
4. † UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE SEPARATE DRAWINGS FOR ACCESSORIES)
5. 3/4" DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING
6. THE SPRAY PUMP SHOULD BE SIZED FOR 1250 GPM AND 4.5 PSIG AT THE INLET CONNECTION
7. * - APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING PIPING
8. SERIES FLOW PIPING AND AUX. CROSSOVER DRAIN BY OTHERS

The figure contains two main technical drawings of a spray pump unit.
FACE 2 PLAN VIEW: A top-down view of the unit. It is rectangular with a width of 18'-0" and a height of 11'-10". A circular fan motor is located in the upper right quadrant, with a diameter of 90 inches. A dimension of 24 1/8 inches is shown from the top edge to the center of the fan. A dimension of 18'-0" is shown across the bottom. The label "FACE 2 PLAN VIEW" is centered below the drawing.
FACE 2 ELEVATION VIEW: A side view of the unit. The total height is 19' 8". The unit is divided into several horizontal sections. The top section has a height of 30 3/4 inches. Below it is a section with a height of 155 1/4 inches. The bottom section has a height of 96 1/2 inches. The width is 11'-10". Various features are labeled: (2) 4 BFW FLUID OUT, (2) 4 BFW FLUID IN, (2) 1/2 FPT VENT, SERIES FLOW PIPING (SEE NOTE 9), and AUX. CROSSOVER DRAIN (SEE NOTE 9). Dimensions include 71 inches for the width of the top section, 48 inches for the width of the bottom section, and 22 7/8 inches for the width of the middle section. A dimension of 47 inches is shown for the width of the bottom section. A dimension of 27 inches is shown for the height of the middle section. A dimension of 4 1/8 inches is shown for the width of the top section. A dimension of 139 1/2 inches is shown for the height of the middle section. A dimension of 7 inches is shown for the height of the bottom section. The label "FACE 2" is centered below the drawing.
FACE 1 ELEVATION VIEW: A side view of the unit from the opposite side. The total height is 19' 8". The unit is divided into several horizontal sections. The top section has a height of 139 1/2 inches. Below it is a section with a height of 96 1/2 inches. The width is 18'-0". Various features are labeled: (M) ACCESS DOOR, 8 FLG. INLET, (2) 1/2 FPT VENT, SERIES FLOW PIPING (SEE NOTE 9), and AUX. CROSSOVER DRAIN (SEE NOTE 9). Dimensions include 4 1/8 inches for the width of the top section, 139 1/2 inches for the height of the middle section, 96 1/2 inches for the height of the bottom section, and 18'-0" for the width. The label "FACE 1" is centered below the drawing.

SHIPPING WEIGHT	25560	lbs. +	OPERATING WEIGHT	32120	lbs.	HEAVIEST SECTION WEIGHT	15615	lbs.	NO. OF SHIPPING SECTIONS	2
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