

UNIT	CLOSED CIRCUIT COOLER			DWG. #	WLEP82414-DRD-ST	REV.
MODEL #	LSWE 8P-7024	SCALE NTS		SERIAL #		DATE 1/9/2026

## NOTES:

1. (M)- FAN MOTOR LOCATION
2. HEAVIEST SECTION IS COIL SECTION
3. MPT DENOTES MALE PIPE THREAD  
FPT DENOTES FEMALE PIPE THREAD  
BFW DENOTES BEVELED FOR WELDING  
GVD DENOTES GROOVED  
FLG DENOTES FLANGE  
PE DENOTES PLAIN END
4. +UNIT WEIGHT DOES NOT INCLUDE  
ACCESSORIES (SEE ACCESSORY DRAWINGS)
5. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO  
RECOMMENDED STEEL SUPPORT DRAWING
6. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT IN  
[METRIC] [mm]
7. \* - APPROXIMATE DIMENSIONS DO NOT  
USE FOR PRE-FABRICATION OF CONNECTING PIPING
8. MAKE-UP WATER PRESSURE  
20 psi [137 kPa] MIN, 50 psi [344 kPa] MAX



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## **FACE B**

# **PLAN VIEW**

## FACE C

A technical diagram of a hexagonal honeycomb panel. The panel is shown in a perspective view, divided into two equal sections by a vertical line. The left section is labeled with a height dimension of 7'-10" [2388] and a width dimension of 24'-1" [7341]. The right section is also labeled with the same dimensions. The panel is surrounded by a dark border, and there are circular features at the top corners.

## **FACE D**

## **FACE A**

Technical drawing of a vertical pipe assembly with the following dimensions and components:

- Vertical Dimensions:**
  - Top: 2'-1 1/2" [624]
  - Second level: 3'-11 3/4" [1213]
  - Third level: 5 1/8" [129]
  - Bottom: 2'-11 7/8" [911]
  - Total height: 6'-1 1/2" [1842]
  - Right side height: 7'-3 3/8" [2219]
- Horizontal Dimensions:**
  - Width: 7'-10" [2388]
  - Left side width: 3'-2 5/8" [981]
  - Right side width: 3'-8 3/8" [1127]
  - Bottom width: 10" [254]
- Components and Labels:**
  - (2) ACCESS DOOR
  - (4) 4" [100] BFW FLUID IN
  - (4) 4" [100] BFW FLUID OUT
  - 2" [50] MPT MAKE-UP
  - (2) 3" [80] MPT OVERFLOW
  - 2" [50] MPT DRAIN

Technical drawing of a large industrial unit, likely a heat exchanger or filter housing. The unit is rectangular with a front panel featuring a large mesh grille. The top edge has two vertical sections with circular access ports, each labeled with a circled 'M'. The left side has a vertical pipe assembly with four 1/2" FPT vents, labeled '(4) 1/2" [15] FPT VENT'. The right side has a similar assembly. The overall height is 13' 3 7/8" [4061], and the overall width is 24' 1" [7341]. The front panel height is 1' 5" [432]. A vertical dimension line on the left indicates the height of the top section.

## FACE A

SHIPPING WEIGHT 31980 lbs+ [14510] kg+ OPERATING WEIGHT 46290 lbs+ [21000] kg+ HEAVIEST SECTION WEIGHT 11680 lbs+ [5300] kg+ NO. OF SHIPPING SECTIONS 3 DRAWN BY: TLS