

Legacy™ Mechanical Series Specifications

Available Models and Weights

Model Number	Description	Weight
JM10	1-Grade, 1-Hose, Standard Flow Pump	
JM11	1-Grade, 2-Hose, Standard Flow Pump	
JM12	2-Grade, 2-Hose, Standard Flow Pump	460lbs./209kgs.
JM13	1-Grade, 1-Hose, High Flow Pump	
JM15	2-Grade, 2-Hose, High Flow Pump	
JMA0	1-Grade, 1-Hose, Standard Flow Dispenser	
JMA1	1-Grade, 2-Hose, Standard Flow Dispenser	
JMA2	2-Grade, 2-Hose, Standard Flow Dispenser	310lbs./141kgs.
JMA3	1-Grade, 1-Hose, High Flow Dispenser	
JMA4	1-Grade, 2-Hose, High Flow Dispenser	
JMA5	2-Grade, 2-Hose, High Flow Dispenser	

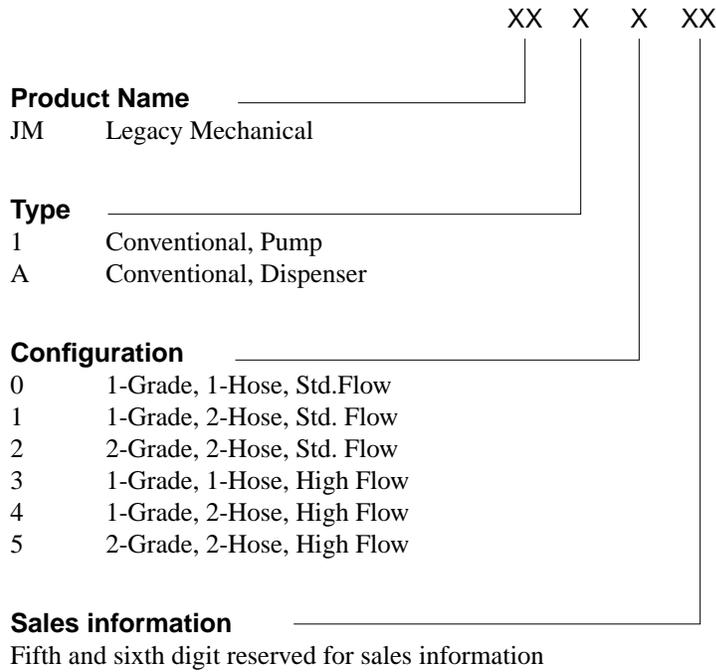
Load Table

Field Wiring Diagram (Attached)	Voltage Rating
FE-322	110/115/120VAC
FE-323	380VAC Three Phase
FE-324	220/230/240VAC

Operating Environment

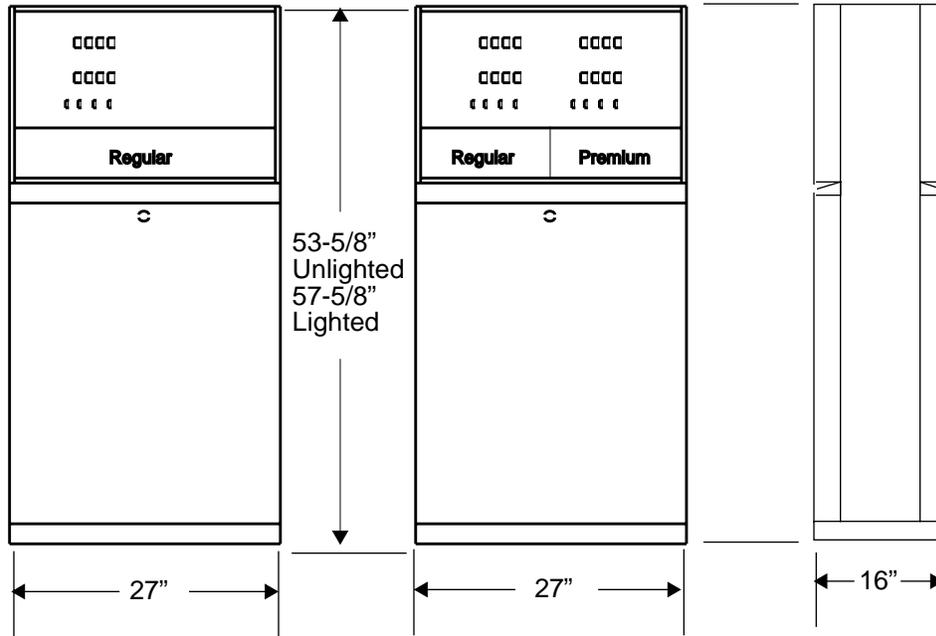
Environment	Range
Relative humidity	20% to 95% Non-condensing
Minimum outside ambient temperature	-22°F (-30°C)
Maximum outside ambient temperature	131°F (55°C)

Model Number Breakdown



Options	Order Entry Items
Mechanical Reset	Lower Doors
Lighted	Dial Faces
Pulsers	Uppers
Hand Drive	Filter
Spring Retriever	Hoses & Hose Clamps
Flexmast Mount	Breakaways
Visible Discharge Indicator	Nozzles
Hose Hook	Decals
	Brands

Legacy Mechanical - Elevation



Legacy Mechanical Pump and Dispenser - Foundation Diagrams (Models JM10, JM11, JM12, JM13, JM15, JMA0, JMA1, JMA2, JMA3, JMA4, JMA5)

PRODUCT INLET LOCATIONS

PUMPS

A	INLET FROM TANK
B	NOT USED
C	NOT USED
D	NOT USED
POSITION	FUNCTION

1-GRADE, 1-HOSE - JC10, JC13, JH10, JH13, JM10, JM13

A	INLET FROM TANK
B	NOT USED
C	NOT USED
D	NOT USED
POSITION	FUNCTION

1-GRADE, 2-HOSE - JC11, JH11, JM11

A	INLET FROM TANK
B	INLET FROM TANK
C	NOT USED
D	NOT USED
POSITION	FUNCTION

2-GRADE, 2-HOSE - JC12, JC15, JH12, JH15, JM12, JM15

DISPENSERS

A	NOT USED
B	NOT USED
C	INLET FROM TANK
D	NOT USED
POSITION	FUNCTION

1-GRADE, 1-HOSE - JCA0, JCA3, JHA0, JHA3, JMA0, JMA3

A	NOT USED
B	NOT USED
C	INLET FROM TANK
D	NOT USED
POSITION	FUNCTION

1-GRADE, 2-HOSE - JCA1, JCA4, JHA1, JHA4, JMA1, JMA4

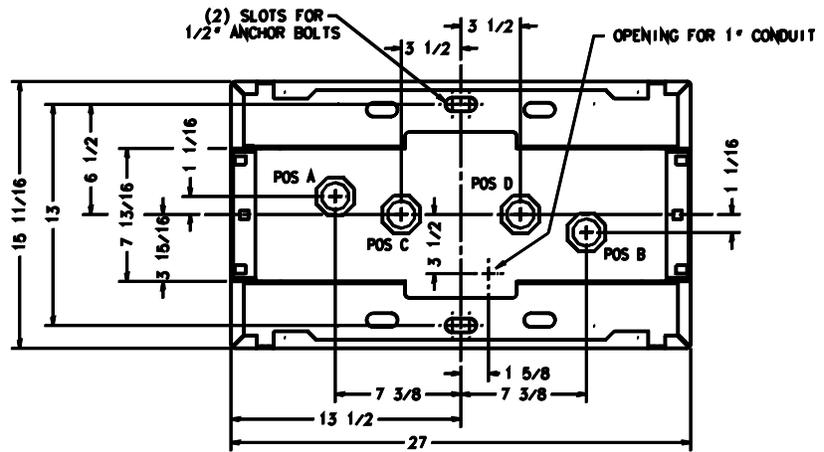
A	NOT USED
B	NOT USED
C	INLET FROM TANK
D	INLET FROM TANK
POSITION	FUNCTION

2-GRADE, 2-HOSE - JCA2, JCA5, JHA2, JHA5, JMA2, JMA5

NOTES:

- 1 FOR A DOUBLE-POPPET SHEAR VALVE MAKE INLET UNION HEIGHT AT 2-7/16" (+0, -1/4).
- 2 WHEN USING A DOUBLE-POPPET SHEAR VALVE USE INLET TUBE KIT K94294 (1G1H OR 2G2H) OR K94295 (1G2H), WHICH WILL POSITION THE UNION AT 2-7/16" INSTEAD OF 1-9/16".

TOP VIEW



FRONT VIEW

