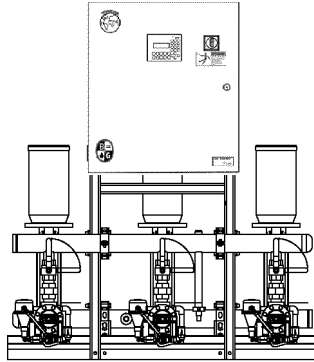
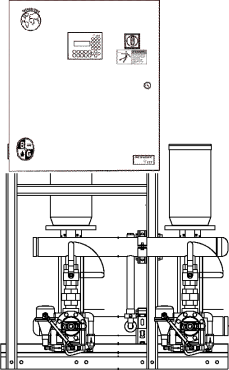


JOB: UNIT TAG: ENGINEER: CONTRACTOR:	REPRESENTATIVE: ORDER NO. SUBMITTED BY: APPROVED BY:	DATE: DATE: DATE:
---	---	--



70M-MS Series

Pressure Booster System

Vertical Configuration

DESIGN DATA:

System Capacity:		GPM
Pressure Required @ Discharge Header:		PSIG
Pressure Drop through Package (include PRV):		PSIG
Minimum Suction Pressure:		PSIG

PUMP DATA:

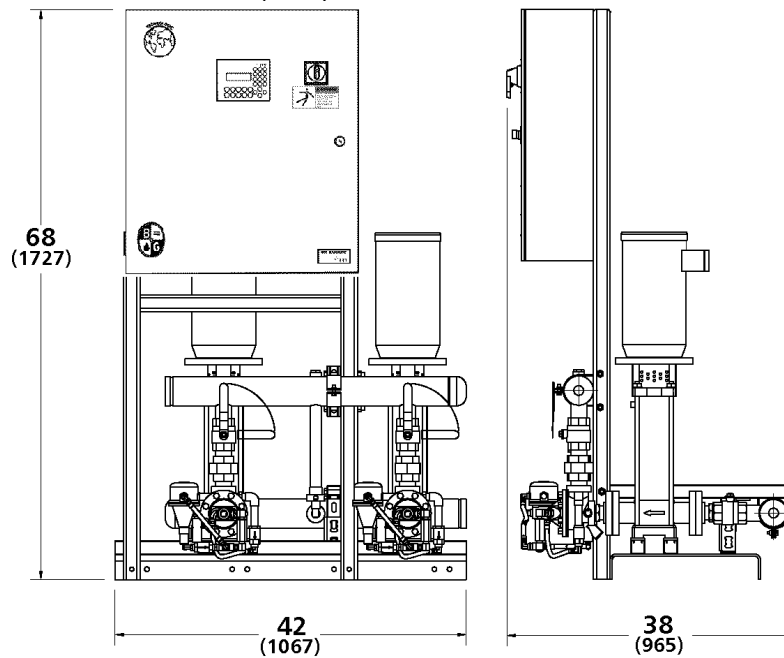
	Pump No. 1	Pump No. 2	Pump No. 3
Gallons per Minute			
Pump TDH (feet)			
Header size _____ Inch			
<input type="checkbox"/> PRV or <input type="checkbox"/> Check Valve			
Size _____			
Vertical Multi-Stage Pumps			
Size _____			
Motor HP			
Motor RPM _____ Voltage _____			
	Hertz	Phase	

Note: TDH includes PRV and package losses.

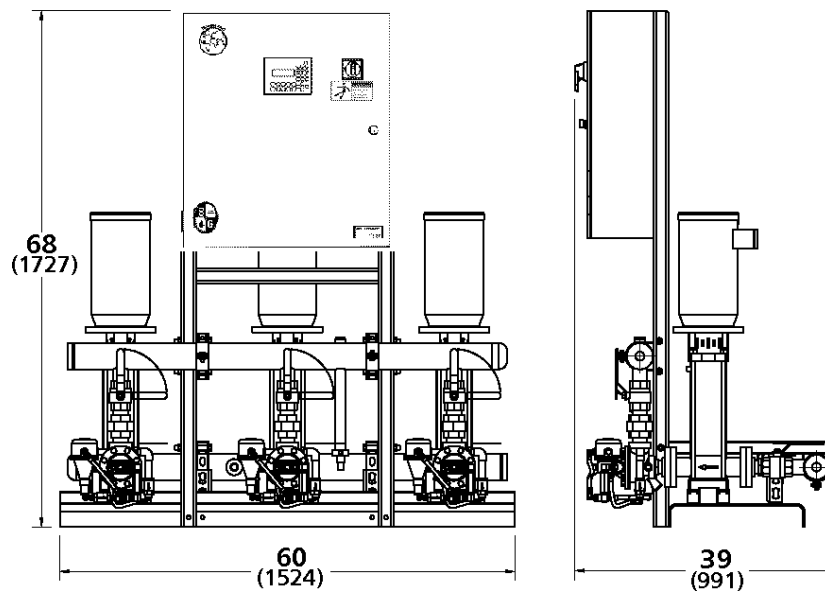
**STANDARD
EQUIPMENT:**

Assembled System. Basic unit fully piped, tested and mounted on steel frame includes: Multi-Stage pumps; shut-off valves on suction and discharge of each pump/PRV Set; combination pressure reducing-nonslam check valves on discharge side of each pump; thermal protection provided for all pumps. Stainless Steel grooved headers and non-ferrous interconnecting piping.

70M-MS Duplex Dimensions - Inches (mm)



70M-MS Triplex Dimensions - Inches (mm)



Panel Included	
<input type="checkbox"/>	Yes (See Bulletin D-216)
<input type="checkbox"/>	No
END CAP LOCATION	
(Based on facing front panel)	
<input type="checkbox"/>	Both right, as shown
<input type="checkbox"/>	Both left
<input type="checkbox"/>	Suction Left, Discharge right
<input type="checkbox"/>	Suction right, discharge left

Dimensions Valid for systems utilizing 1SV, 2SV, 3SV or 4SV pumps with 3" and 4" Headers only.
 Do not use for construction. Dimensions are approximate and subject to change.
 Contact factory for certified dimensions. Standard header cap locations shown: Suction left/Discharge right, when facing panel.

Xylem Inc.
 10661 Newkirk Street
 Dallas, TX 75220
 Phone: 800-786-7480
www.xyleminc.com/brands/bellgossett

xylem
 Let's Solve Water

Bell & Gossett is a trademark of Xylem Inc. or one of its subsidiaries.
 © 2012 Xylem Inc.