

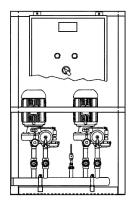
SUBMITTAL

D-243

JOB:

REPRESENTATIVE:

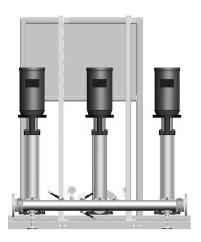
UNIT TAG:	ORDER NO.	DATE:
ENGINEER:	SUBMITTED BY:	DATE:
CONTRACTOR:	APPROVED BY:	DATE:

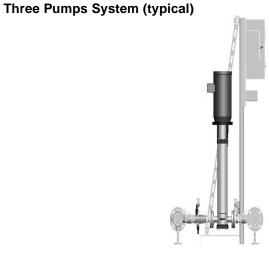


70VS-MS Series Variable Speed Pressure Booster System

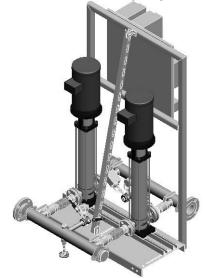
DESIGN DATA:	System Capacity: Pressure Required @ Discharge Header: Pressure Drop through Package (include discharge valve): Minimum Suction Pressure:				GPM PSIG PSIG PSIG		
	Gallons per Minute		Pump No. 1	Pump No. 2	Pump No. 3 (optional)		
	Pump TDH (feet)						
	Header size	Inch					
PUMP DATA:	Discharge Check Valve:		Size				
	Pump Series:						
	SSV		Size				
	Motor HP						
	Motor RPM	Voltage	Hertz	F	hase		
	Note: TDH includes discharge v	alve and package losses.					
CONFIGURATION:	Pump Orientation	Head	der Material				
	□ Vertical		304 Stainless Steel				
STANDARD EQUIPMENT:	Complete NSF/ANSI 61 c on suction and discharge protection in discharge he	of each pump; check v					

Bell & Gossett





Two Pumps System (typical)



	Length	Width	Height
Three Pump System	60	49 7/8	69
Two Pump System	42	42 1/4	69

Dimensions valid for 1-4SV pump packages. Do not use for construction. Dimensions are approximate and subject to change. Contact factory for certified dimensions

ITT 8200 N. Austin Avenue Morton Grove, IL 60053 Phone (847)966-3700 Facsimile (847)966-9052 www.bellgossett.com

