

A.V.W. EQUIPMENT

TRIPLE PUMPING STATION

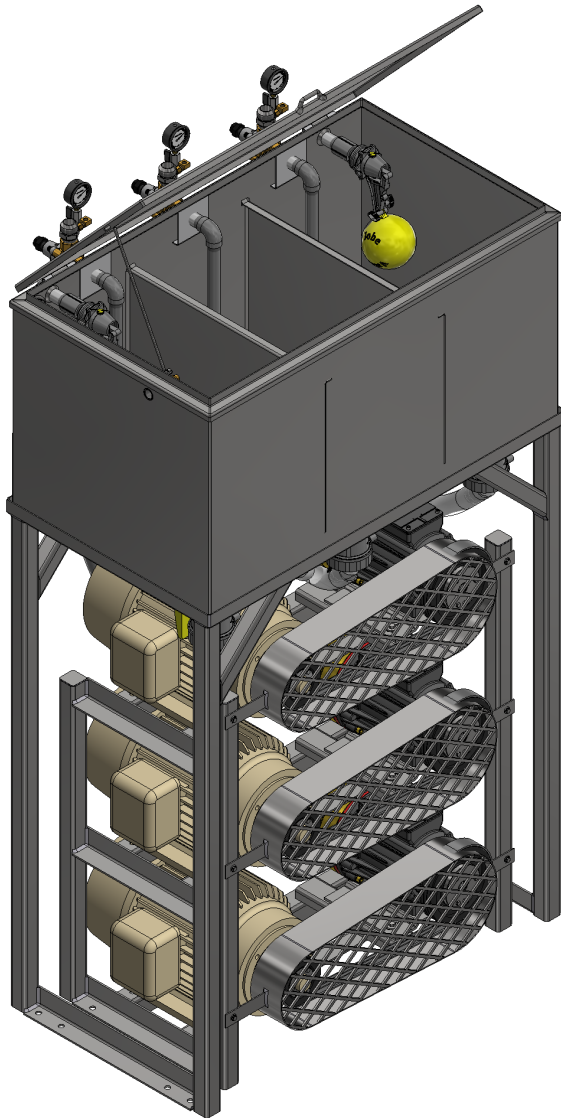
*Model
PS3H25*



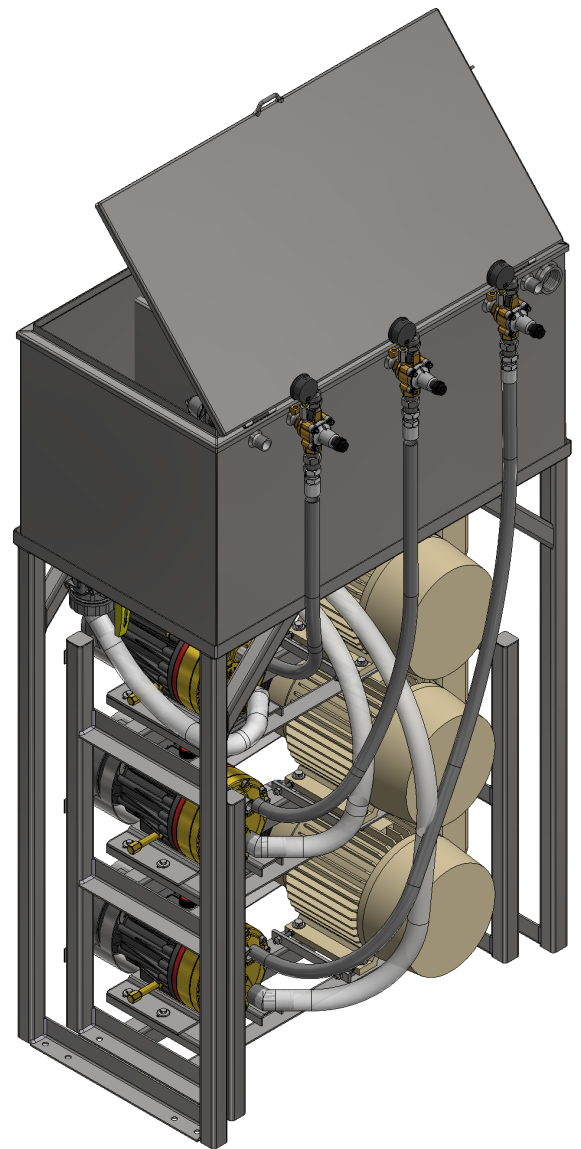
TRIPLE PUMPING STATION, MODEL PS3H25

The **AVW TRIPLE HIGH PRESSURE PUMPING STATION** features a gravity feed tank, with adjustable controls contained inside of tank. No dripping or leakage of fluids from controls on the floor.

*-Heavy Duty Stainless Steel
-Contained Controls
-Clean Design*



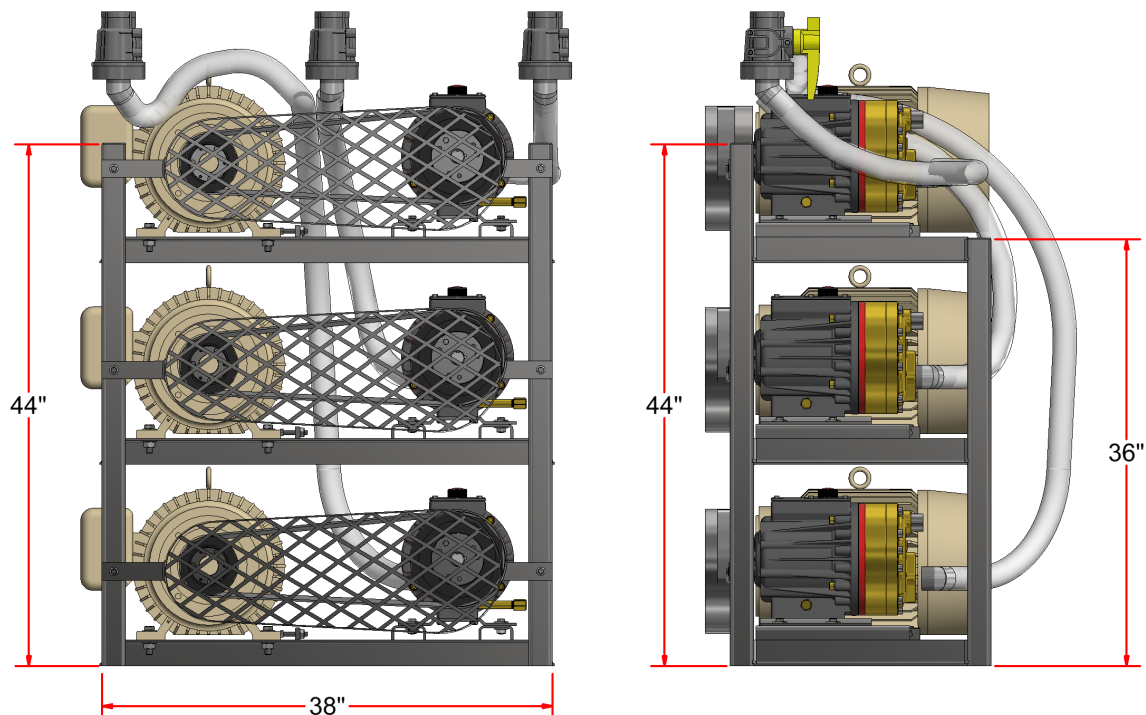
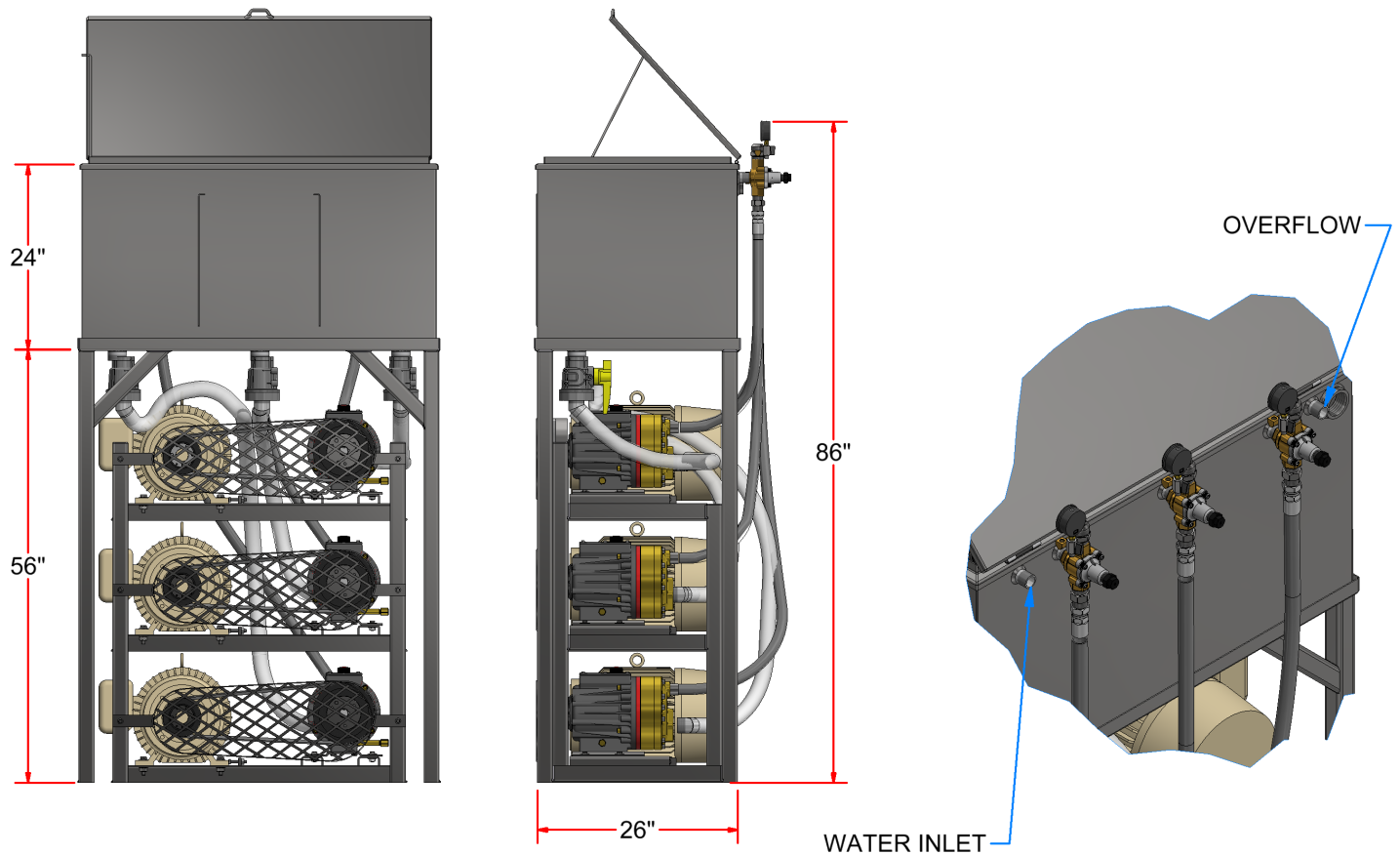
ELECTRICAL MOTOR: 3x15HP, 1750RPM,
PUMP : 3x20GPM max at 1150RPM max



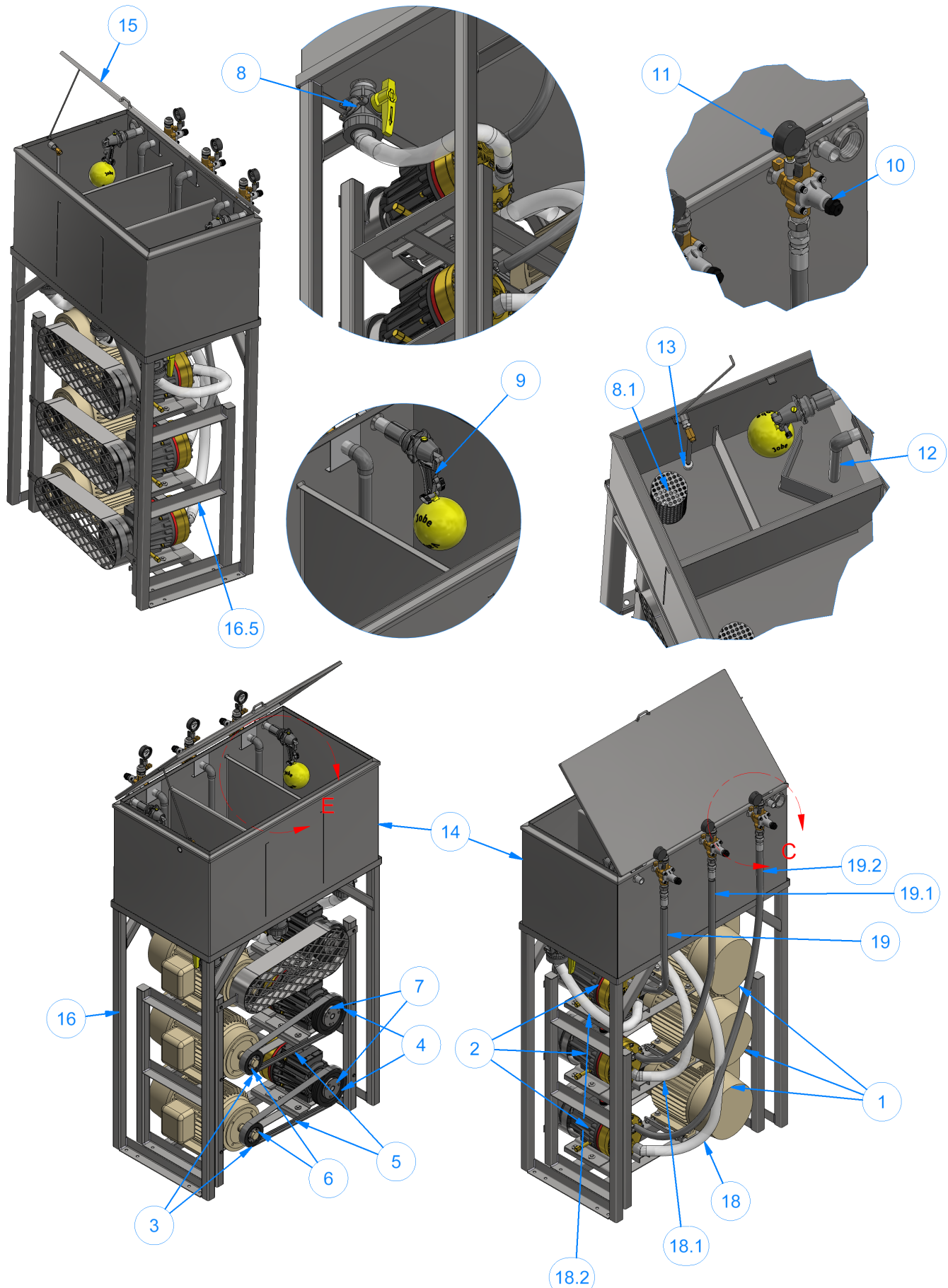
DIMENSION: 46''Wx26''D x80''H
TANK: 46''Wx26''Dx 24''H



TRIPLE PUMPING STATION, MODEL PS3H25



TRIPLE PUMPING STATION, MODEL *PS3H25*



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ITEM	Description	PART No.	QTY.
1	ELECTRICAL MOTOR - 15HP, 1750RPM, Frame 254TC C-Face, (Shaft Dia. 1-5/8"), Volts 230/460, Amps 36.6/18.3, 60Hz, 3Phase	EM15-1800-254TC 	3
2	PUMP - Hydra-Cell –"Wanner Engineering"-Pump Displacement 4.4(cu.in/rev) 20GPM max at 1150RPM max (For this AVW Pumping Station : 20.9GPM at 1094RPM & 1085PSI) Inlet Port 1-1/2"NPT, discharge port 1"NPT, Shaft Dia. Ø1-1/8"	PSH25-P20 	3
-	12°BARB (HOSE NIPPLE) 2" x 1½"NPT male (mounted to Pump's inlet), stainless steel	BRB200x150 (12°)	3
3	MOTOR PULLEY - 5.00"O.D. 	SHV-33V500SDS	3
4	PUMP PULLEY - 8.00"O.D. 	SHV-33V800SK	3
5	V-BELT 60"LG. (center distance 19-3/4")	PSH25-XV-600	9
6	SPLIT TAPER BUSHING 1-5/8" , for motor Pulley 	STB-SDS158	3
7	SPLIT TAPER BUSHING 1-1/8" , for pump Pulley 	STB-SK118	3
8	PLASTIC BALL VALVE 2"NPT x 2" NPT (Mounted to Hydraulic Suction Strainer's pipe 2") 	BV200x200	3
-	12°BARB (HOSE NIPPLE) 2" x 2"NPT male (mounted to Ball Valve), stainless steel	BRB200x200 (12°)	3

IN TANK:			
8.1	A.V.W. HYDRAULIC SUCTION STRAINER , port size 3, Ø4" x 8-1/2" height, perforated metal (mounted tp pipe) 	PSH25-SS20	3
9	"JOBE TOPAZ" VALVE 1 -HUDSON VALVE (Optional) -CLEVELAND VALVE (Optional) 	FV1-0411	1
10	PRESSURE REGULATING VALVE , capacity 3-20GPM, 500-100PSI, port size 1-1/4"NPTF ☐ Wanner Engineering 	PSH25-RV20	3
11	GAUGE 0-2000PSI, bottom connection ¼ ", liquid filled ☐ FTB 	GP1500	3
-	MINI BALL VALVE 1/4 " NPT Male x Female . (Grainger) - STREET ELBOW 1/4"	NV1-4-1007 SAE140239-4-4 	1
12	BLACK PVC PIPE 1" sch 80 x 18" LG (Discharge Down Tube)	PSH25-PDDT1x18	1



TRIPLE PUMPING STATION, MODEL *PS3H25*

ITEM	Description	PART NO.	QTY.
13	LOW LEVEL SWITCH 1/4" (w/pipe 12"LG.) □ Madison Co	LLS1	1
14	TANK - (divided tank, common water) 46" x 26"W x 24"H To Accept Separate Stand Underneath	PS3H25-T	1
15	COVER (LID)	PSH25-V	1
-	LID SUPPORT	LS1	1
16	STAND (Legs: Sq.Tub.2" x 2" x 56") To Accept Separate Stand Underneath	PSH325A-1111 PS3H25AS-1111	1
16.5	SEPARATE STAND (w/Pumps and Motors)		
17	GUARD (PULLYS COVER)	PSH25-PC	3
-	STRAIGHT FITTING 1"MNPT x1"JIC w/HOLE	CNCTSTL100JIC100MNPT-TAP	3
18	INTAKE HOSE PVC 2"I.D. x 57"LG	PS3H25-NHU	1
18.1	2"I.D. x 54"LG.	PS3H25-NHM	1
18.2	2"I.D. x 38"LG.	PS3H25-NHL	1
-	INTAKE HOSE CLAMP for Intake Hoses for Intake Hoses ("DIXON V & C")	PSH25-NHC	3
19	DISCHARGE HOSE (PRESSURE LINE) 1"I.D. x 66"LG.,	PS3H25-DHU	1
19.1	1'I.D. x 50",	PS3H25-DHM	1
19.2	1'I.D. x 44" LG,	PS3H25-DHL	1
-	CRIMP FITTINGS 1" (for Discharge Hose) -Male -Female		- 3 3

