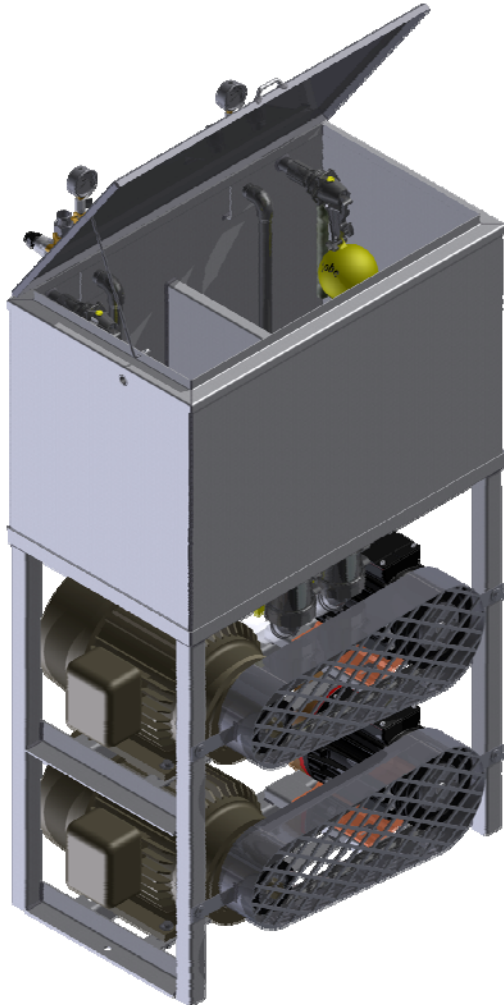


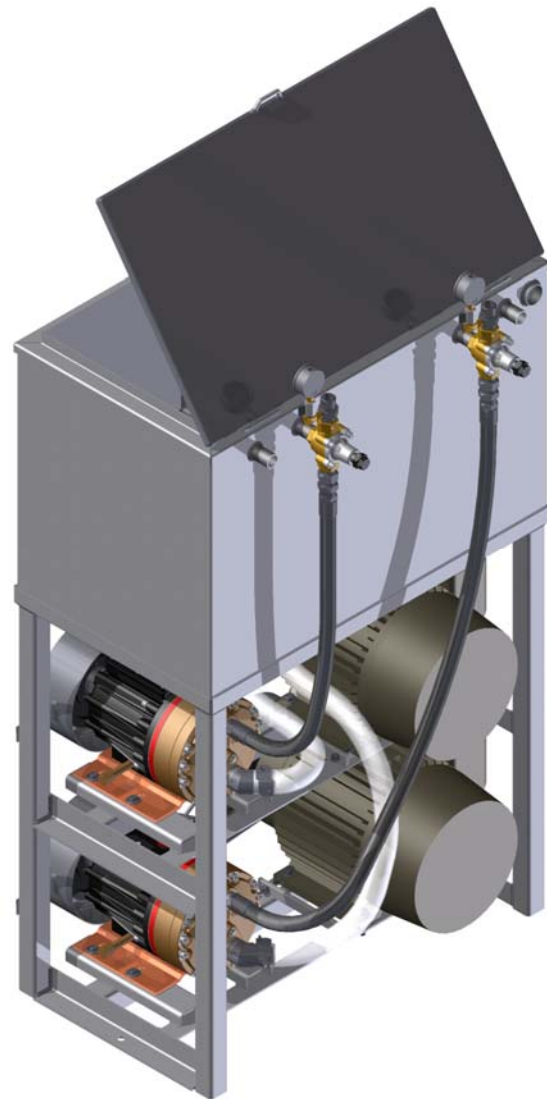
DOUBLE PUMPING STATION 2x20GPM, Model PS2H25

The **AVW DOUBLE 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***



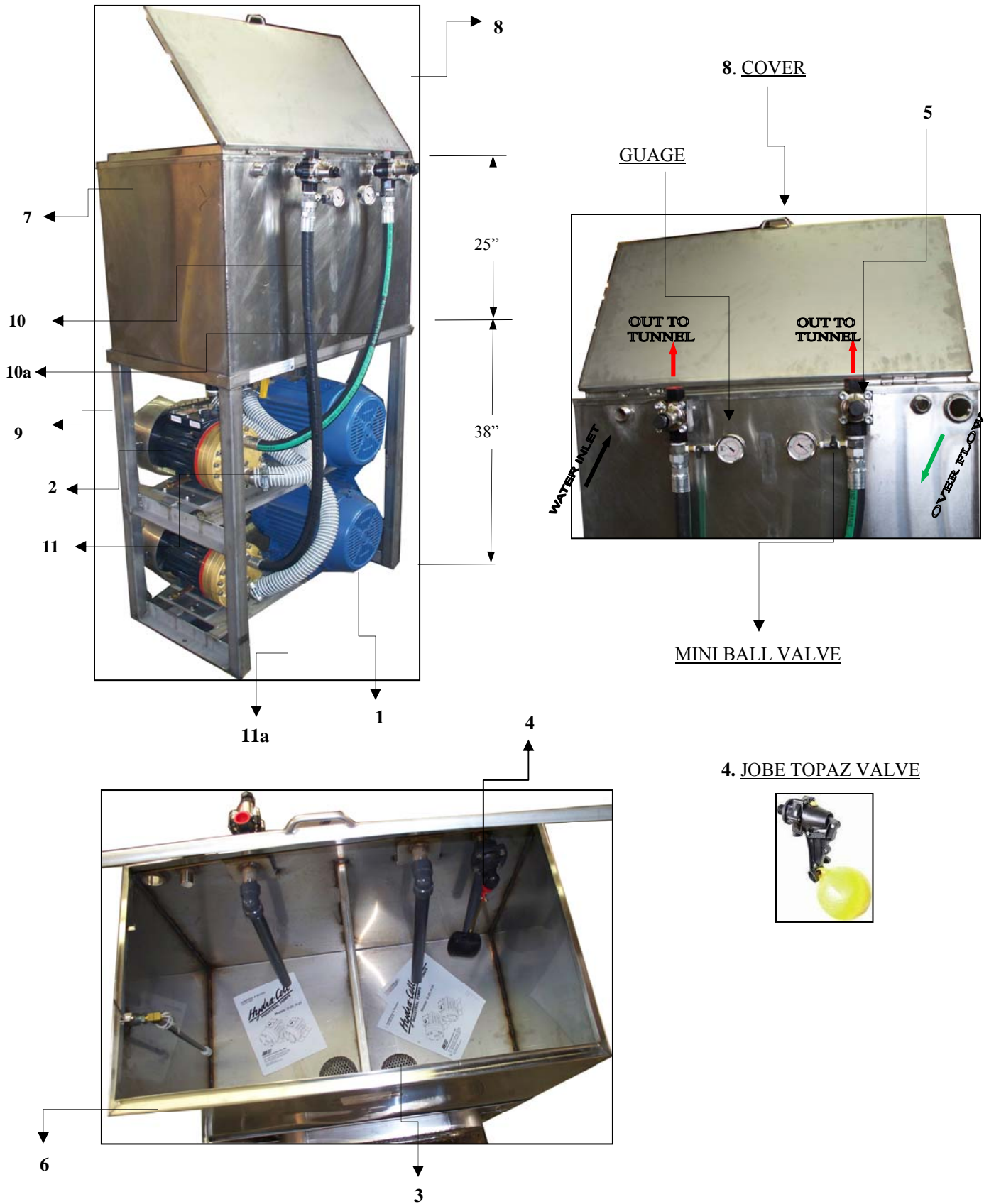
ELECTRICAL MOTORS: 2 x15HP, 1750RPM,
PUMPS: 2 x20GPM max at 1150RPM max

















DIMENSION: 38''Wx 22'' Dx 64''H
TANK: 38'' x 22 x 25''



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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 	2
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 	2
-	12° BARB (HOSE NIPPLE) 2" x 1½" NPT male (mounted to Pump's inlet), stainless steel 	BRB200x150 (12°)	2
-	MOTOR PULLEY - 5.00" O.D "APEX" 	PSH25-MP-5.00	2
-	PUMP PULLEY - 8.00" O.D "APEX" 	PSH25-PP-8.00	2
-	V-BELT 60" LG. (center distance 19 3/4")	PSH25-XV-600	6
-	SPLIT TAPER BUSHING 1-5/8" , for motor shaft 	PSH25-MB-0806	2
-	SPLIT TAPER BUSHING 1-1/8" , for pump shaft 	PSH25-PB-0806	2
-	PLASTIC BALL VALVE 2" NPT x 2" NPT (mounted to Hydraulic Suction Strainer's pipe 2") 	BV200X200	2
-	12° BARB (HOSE NIPPLE) 2" x 2" NPT male, stainless steel (mounted to Ball Valve) 	BRB200x200 (12°)	2
IN TANK:			
3	A.V.W. HYDRAULIC SUCTION STRAINER , port size 2" NPT, Ø4" x 10½" height, perforated metal (mounted to pipe 2") 	PSH25-SS20	2
4	JOBE TOPAZ VALVE 1 -HUDSON VALVE (Optional) -CLEVELAND VALVE (Optional) 	FV1-0411	1
5	PRESSURE REGULATING VALVE , capacity 3-20GPM, 500-1000PSI, port size 1" NPT <input type="checkbox"/> Wanner Engineering 	PSH25-RV20	2
-	GAUGE 0-2000PSI, bottom connection ¼", liquid filled <input type="checkbox"/> FTB 	G1500	2
-	MINI BALL VALVE 1/4" NPT Male x Female . (Grainger) 	NV1-4-1007	2
-	STREET ELBOW 1/4"	SAE140239-4-4	2
-	BLACK PVC PIPE 1" sch 80 x 18" LG (Discharge Down Tube)	PSH25-PDT1x18	



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ITEM	Description	PART No.	QTY.
6	LOW LEVEL SWITCH 1/4" (w/pipe 12"LG.) □ Madison Co	LLS1	1
7	TANK - (divided tank, common water) 38" x 22"W x 25"H	PS2H25-T	1
8	COVER (LID) w//AVW LID SUPPORT	PS2H25-V LS1	1 1
9	STAND (Legs: Sq.Tub.2" x 2" x 38"LG)	PS2H25-A	1
-	GUARD (PULLYS COVER)	PSH25-PC	2
-	FITTINGS	-	-
10	INTAKE HOSE PVC . " McMaster-Carr": 2"I.D. x 31"LG 2"I.D. x 40"LG	PS2H25-NHU PS2H25-NHL	1 1
-	INTAKE HOSE CLAMP " McMaster-Carr"	PSH25-NH-C	4
11	DISCHARGE HOSE (PRESSURE LINE) ., Aeroquip 1"I.D. x 41"LG 1"I.D. x 50"LG	PS2H25-DHU PS2H25-DHL	1 1
-	CRIMP FITTINGS 1" (for Discharge Hose) -Male ("Aeroquip") -Female ("Aeroquip")	- -	2 2

