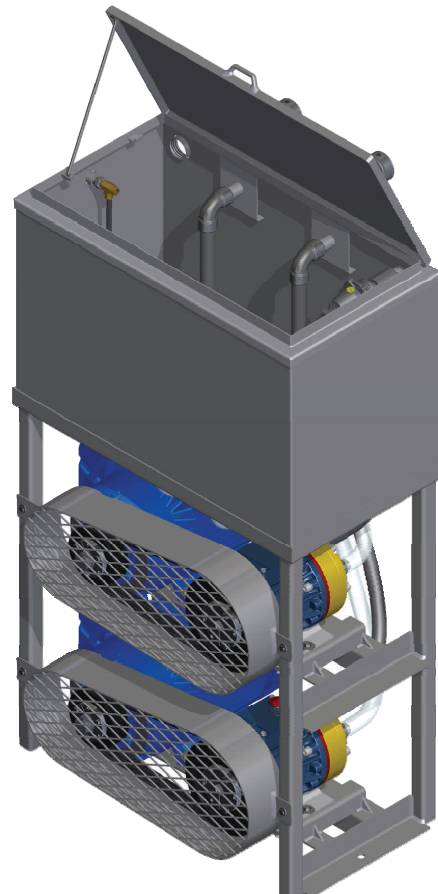
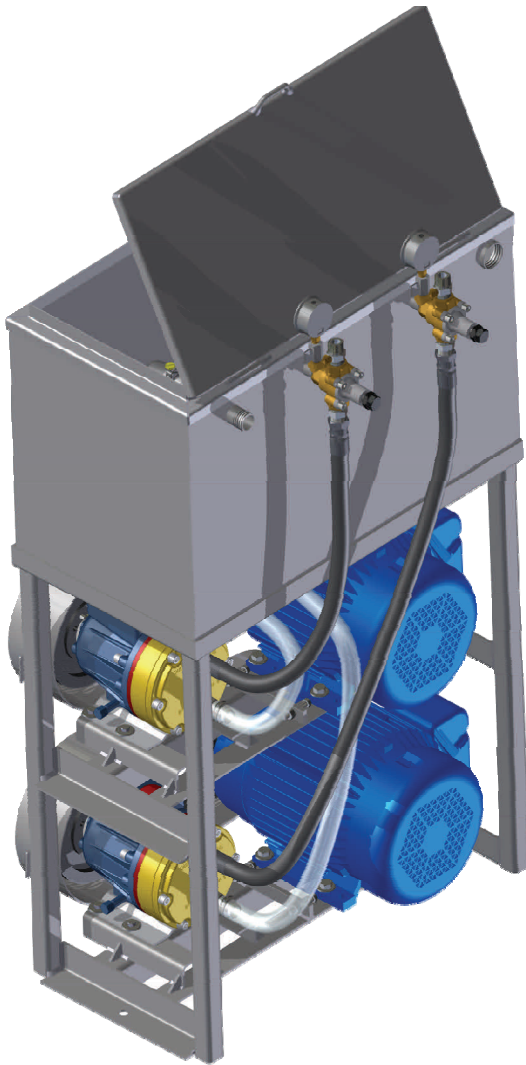


DOUBLE PUMPING STATION 2x8GPM, Model PS2D10

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

- Heavy Duty Stainless Steel
- Contained Controls
- Clean Design

ELECTRICAL MOTOR: 7.5HP, 1765RPM,
PUMP : 8GPM max at 1097RPM max

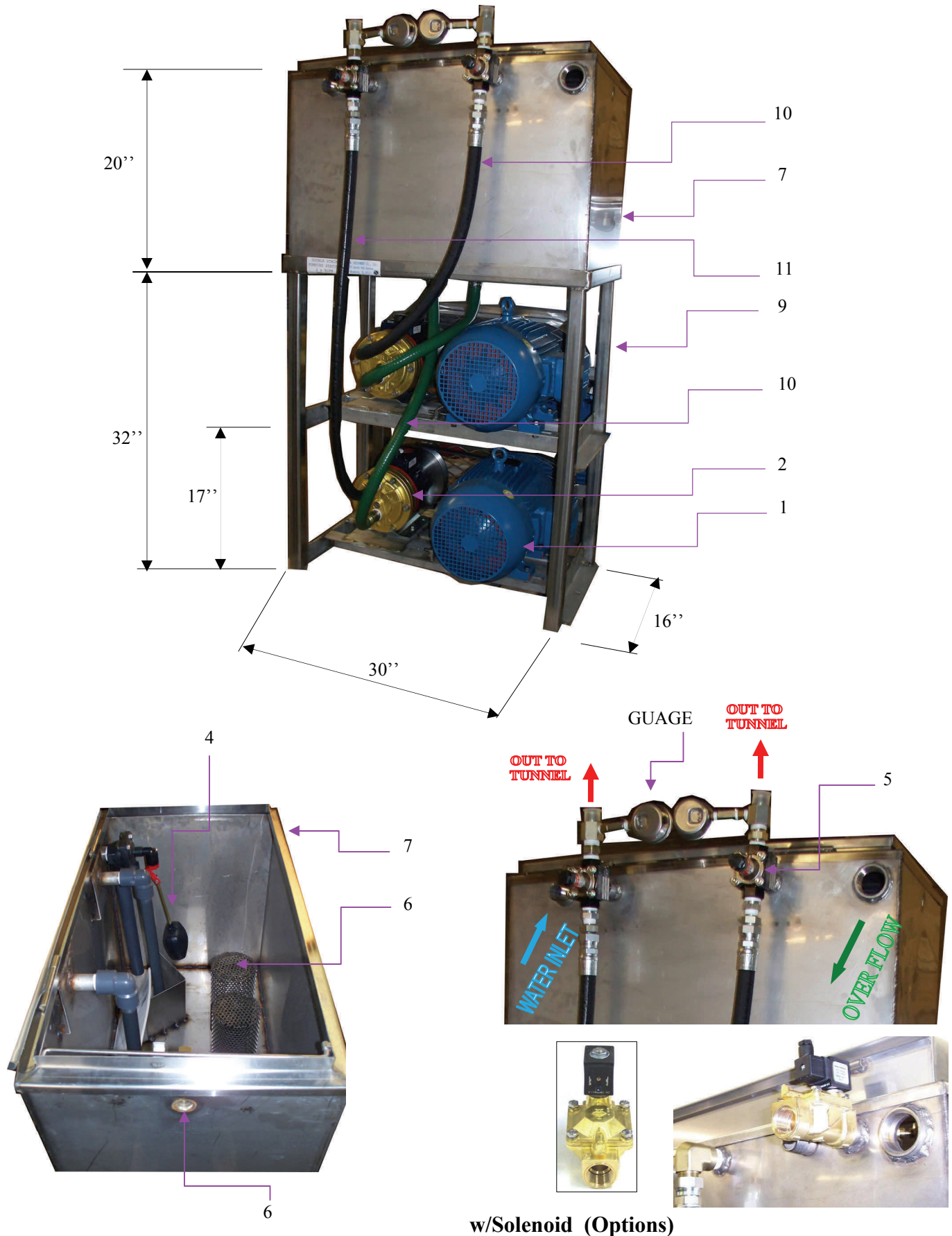


DIMENSIONS: 30''Wx16''D x52''H
TANK: 30''x16''x 20''

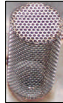


A.V.W. Equipment Co. Inc. 105 South 9th Avenue, Maywood, IL, 60153
Phone: 708-343-7738 Fax: 708-343-9065 email: info@avwequipment.com Website: www.avwequipment.com

DOUBLE PUMPING STATION 2x8GPM, Model PS2D10



DOUBLE PUMPING STATION 2x8GPM, Model PS2D10

ITEM	DESCRIPTION	Part NO.	QTY.
1	ELECTRICAL MOTOR - 7.5HP, 1765RPM, Frame 213TC C-Face, (Shaft Dia. 1-3/8"), Volts 208-230/460, Amps 21.7-18.8/9.4, 60Hz, 3Phase	EM07-5-1800-213TC 	2
2	PUMP -Pump Displacement 1.27(cu.in/rev) 1-8GPM max at 1097RPM max (For this AVW Pumping Station : 6.03GPM at 1605PSI) Inlet Port 1"NPT, discharge port 3/4"NPT, Shaft Dia. Ø7/8"	PSD10-P08 	2
-	BARB (HOSE NIPPLE) 1" x 1"NPT male (mounted to Pump's inlet 2-1/2"NPT), plain steel	BRB100x100 	2
-	MOTOR PULLEY - 5.00"O.D "APEX"	SHV-33V500SDS 	2
-	PUMP PULLEY - 8.00"O.D "APEX"	SHV-33V800SK 	2
-	V-BELT 47-1/2"LG. (center distance 13-1/4")	VBELT3R475	2
-	SPLIT TAPER BUSHING 1-3/8" , for motor Shaft	STB-SDS138 	2
-	SPLIT TAPER BUSHING 7/8" , for pump Shaft	STB-SK078 	2
IN TANK:			
3	A.V.W. HYDRAULIC SUCTION STRAINER , port size 1-1/4NPT, Ø4" x 8" height, perforated metal	PSD10-SS10 	2
4	"JOB TOPAZ" VALVE	FV1-0411 	1
5	PRESSURE REGULATOR , 1/2 In, 3 TO 50 psi, Max. pressure 300 psi	PSD10-RV10 	2
-	3/4" FITTING	CNCTSTL075JIC075MNPT-TAP	
-	GAUGE 0-3000PSI, bottom connection 1/4", liquid filled □ FTB	GP1500 	2
-	MINI BALL VALVE 1/4" NPT Male x Female . (Grainger)	NV1-4-1007 	2
-	BLACK PVC PIPE 1"sch 80 x 18" LG (Discharge Down Tube)	PSH25-PDT1x18	



DOUBLE PUMPING STATION 2x8GPM, Model PS2D10

ITEM	DESCRIPTION	PART NO.	QTY.
6	LOW LEVEL SWITCH (w/pipe 12"LG.) 	LLS1	1
7	TANK - (divided tank, common water) 30"LG x 16"W x 20"H	PS2D10-T	1
8	COVER (LID)	PS2D10-V	1
-	LID SUPPORT " A.V.W.	LS1-AVW0907	1
9	STAND (Legs: Sq.Tub. 2" x 2" x 32"LG)	PS2D10-A	1
-	GUARD (PULLYS COVER)	PSD10-PC	2
10	INTAKE HOSE PVC 1"I.D. x 25"LG. (Both upper & Lower)	PSD10-NH	1
-	INTAKE HOSE CLAMP (Range 1" to 1-5/8" I.D.)	PSD10-NH-C	4
11	DISCHARGE HOSE (PRESSURE LINE) 3/4"I.D. x 39-1/2"LG., (for Lower Pump)	PS2D10-DH	1
-	3/4"I.D. x 32"LG., (for Upper Pump)	PS2D10-DHL	1
-	CRIMP FITTINGS 1" (for Discharge Hose) -Male ("Aeroquip") -Female ("Aeroquip")	PS2D101-DHU	1

