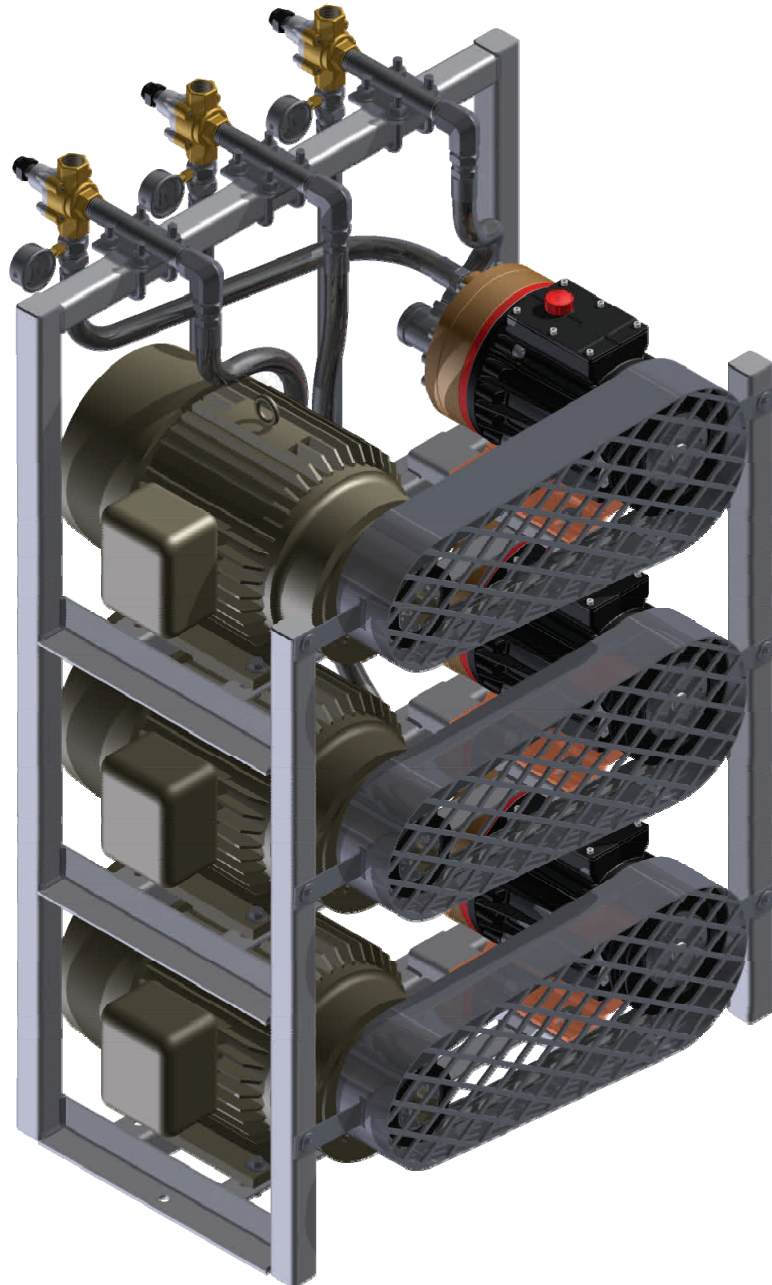


TRIPLE STACK PUMPING STATION 3x20GPM, Model PS3H25-LT

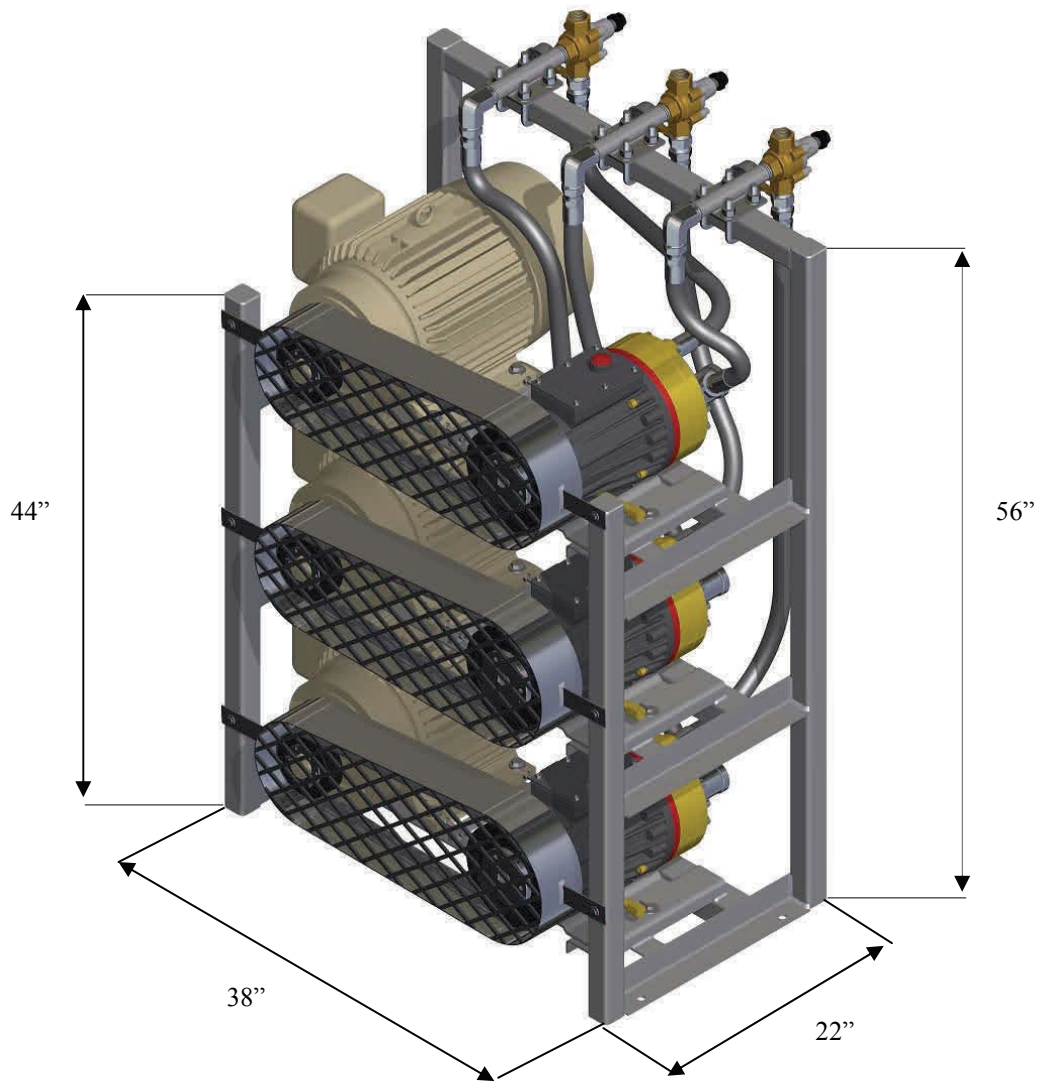
TANKLESS



A.V.W. Equipment Co. Inc. 105 South 9th Avenue, Maywood, IL, 60153
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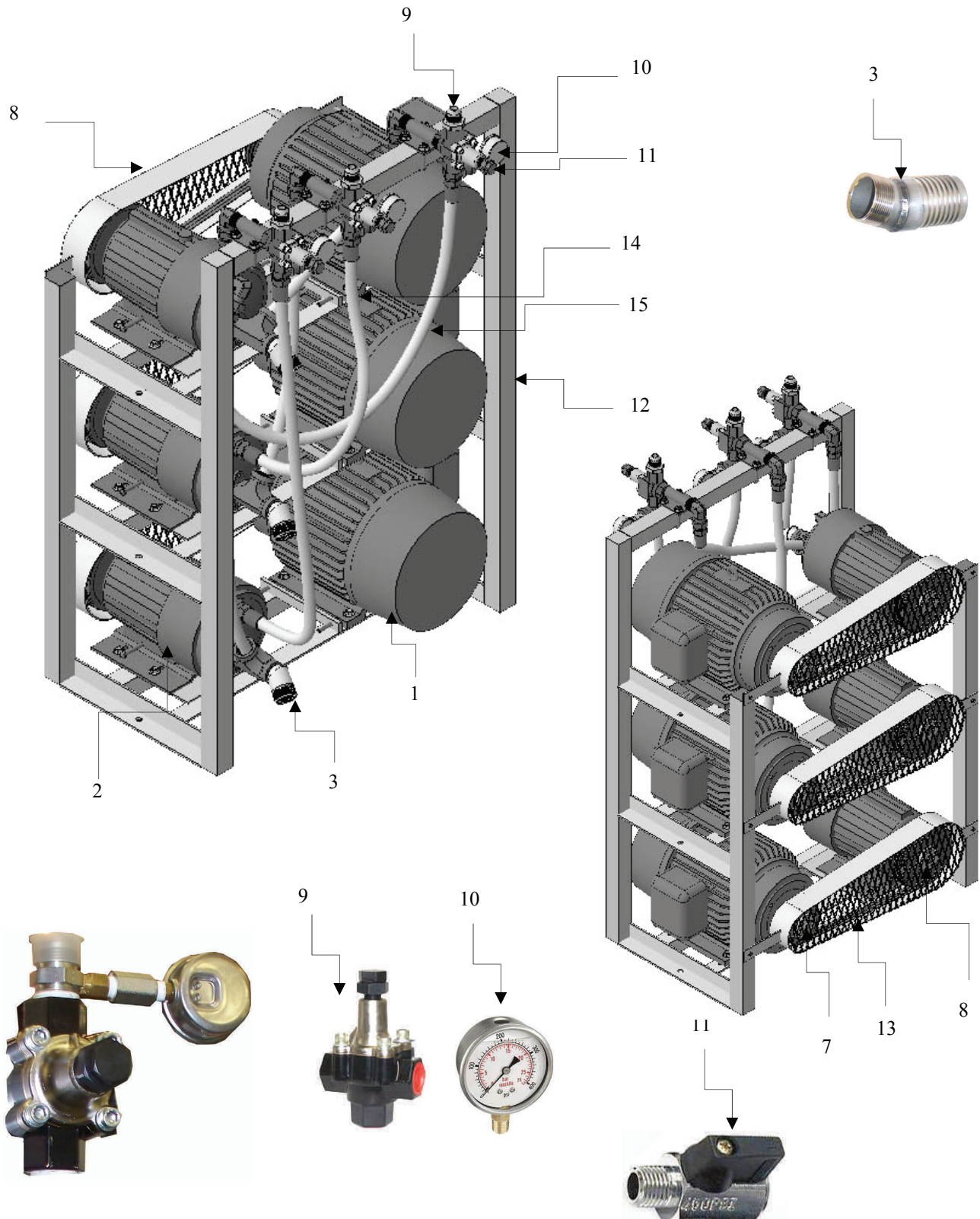
TRIPLE STACK PUMPING STATION 3x20GPM, Model PS3H25-LT

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ITEM	Description	PART NUMBER	QTY
1	“STERLING” ELECTRIC MOTOR 15HP 1750RPM C-Face, Frame 254TC (Shaft Dia. 1 ⁵ / ₈ ”), Volts 230/460, <i>Amps 36.6/18.3</i> 60 Hz, 3 Phase, TEFC Enclosure “WEG” ELECTRIC MOTOR (OPTIONAL)	EM15-1800-254TC	3
2	HYDRA-CELL” PUMP , displacement 4.4 [cu.in./rev.] 20GPM max. at 1150RPM max. (For this AVW Pumping Station: 20.9GPM at 1094RPM & 1085PSI)inlet port 1½”NPT, discharge port 1”NPT, shaft dia.Æ1-1/8”(use 10W30 hydra-oil), “WANNER ENGINEERING”	PS2H25-P20	3
3	BARB (HOSE NIPPLE) 2” x 1½”NPT male mounted to Pump’s inlet - Stainless Steel	BRB200X150 (12°)	3
4	MOTOR PULLEY - 5.00”O.D. “APEX”	PSH25-PP-5.00	3
5	PUMP PULLEY - 8.00”O.D. “APEX”	PSH25-PP-8.00	3
6	V-BELT “DAYCO-POWER-WEDGE” 60”LG. (center distance 20”)	PSH25-XV-600	9
7	SPLIT TAPER BUSHING 1-5/8” “APEX” for Motor Shaft	PSH25-MB-0806	3
8	SPLIT TAPER BUSHING 1-5/8” for Pump Pulley	PSH25-PB-0806	3
-	PLASTIC BALL VALVE 2”NPT x 2”NPT (mounted to Hydraulic 0053uction Strainer’s pipe 2”)	BV200x200	3
9	PRESSURE REGULATING VALVE , capacity 3-20GPM, 500-1000psi, port size 1”NPTF, “HYDRA-CELL”, “WANNER ENGINEERING” STRAIGHT FITTING 1”MNPT x1”JIC w/HOLE	PSH25-RV20 CNCTSTL100JIC100MNPT-TAP	3
10	GAUGE 0-2000PSI , bottom connection 1/4”, liquid filled “FTB”	G1500	3
11	MINI BALL VALVE 1/4” NPT Male x Female (Grainger)	NV1/4-1007	3
12	STAND (Legs: Sq.Tub. 2” x 2” x 27”LG.& 39”LG)	PS3H25-A	1
13	GUARD (PULLEYS’ COVER)	PSH25-PC	3
14	INTAKE HOSE PVC (McMaster-Carr): 2”I.D. x -”LG. (upper pump’s) 2”I.D. x -”LG. (Middle pump’s) 2”I.D. x -”LG. (lower pump’s) INTAKE HOSE CLAMP (McMaster-Carr)	PS3H25-NHU PS3H25-NHM PS3H25-NHL PSH25-NH-C	1 1 1 6
15	DISCHARGE HOSE (PRESSURE LINE): 1”I.D. x ___”LG. (upper pump’s) “Aeroquip” 1”I.D. x ___”LG. (midle pump’s) “Aeroquip” 1”I.D. x ___”LG. (lower pump’s) “Aeroquip” (w/Crimp Fittings: one side-male, other side- female)	PS2H25-DHU PS2H25-DHM PS2H25-DHL	1 1 1
-	CRIMP FITTINGS 1” (for Discharge Hose): - Male (“Aeroquip”) - Female (“Aeroquip”)	1AA16MP16 1AA16FJ16	3 3

