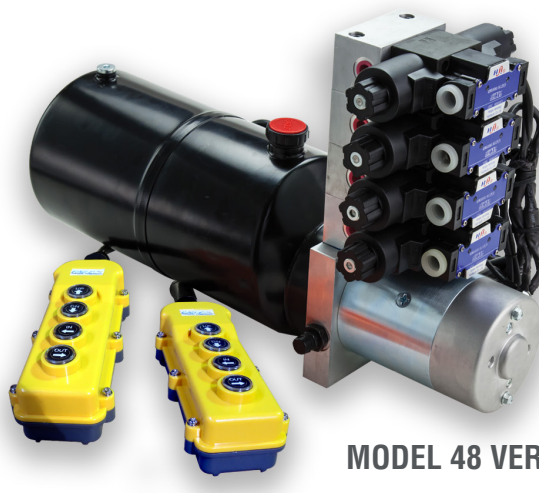




MODEL 24 HORIZONTAL

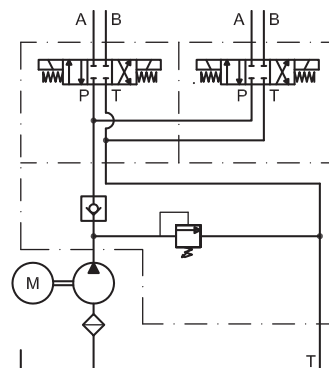


MODEL 48 VERTICAL

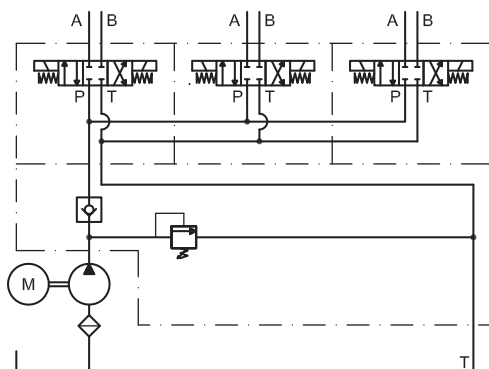
This power unit has a double acting circuit with SAE#6 (9/16-18) A & B ports. 3 position/4 way modular valve (D03) that can be stacked and combined with other modular options such as piloted check valves, flow control or even port pressure relief (See P.6 in accessories catalogue). This circuit design also utilize a cartridge check and adjustable relief valve. The magnetic four button remote control comes with 6 meters of cable. The gear pump is equipped with a suction screen attach to a 90° elbow inside the tank which comes with a 3/4" NPT breather/dipstick. Valves can be stacked vertically as per above picture, or horizontally over the DC motor.

OPTIONS:

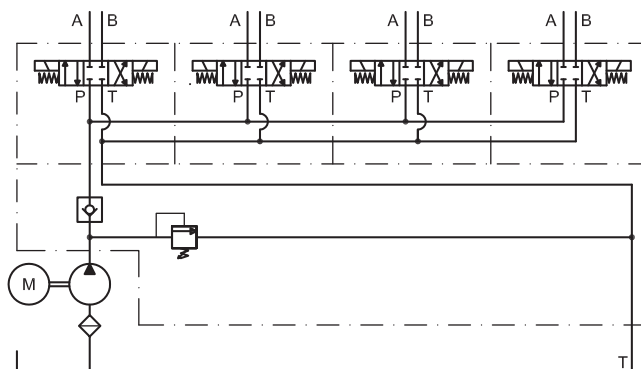
- **Motor:** DC 12 & 24v, or AC 115/230V, single phase or AC 230/460/575V three phase
- **Tank:** From 1.7 liters to 23.5 liters. Plastic or Steel
- **Pump:** 0.8, 1.0, 1.3, 1.6, 2.1, 2.5, 3.2, 4.2, 5.8 and 8.0cc
- **Mounting:** Vertical or Horizontal
- **Valve Mounting:** Vertical or Horizontal



MODEL 24



MODEL 36



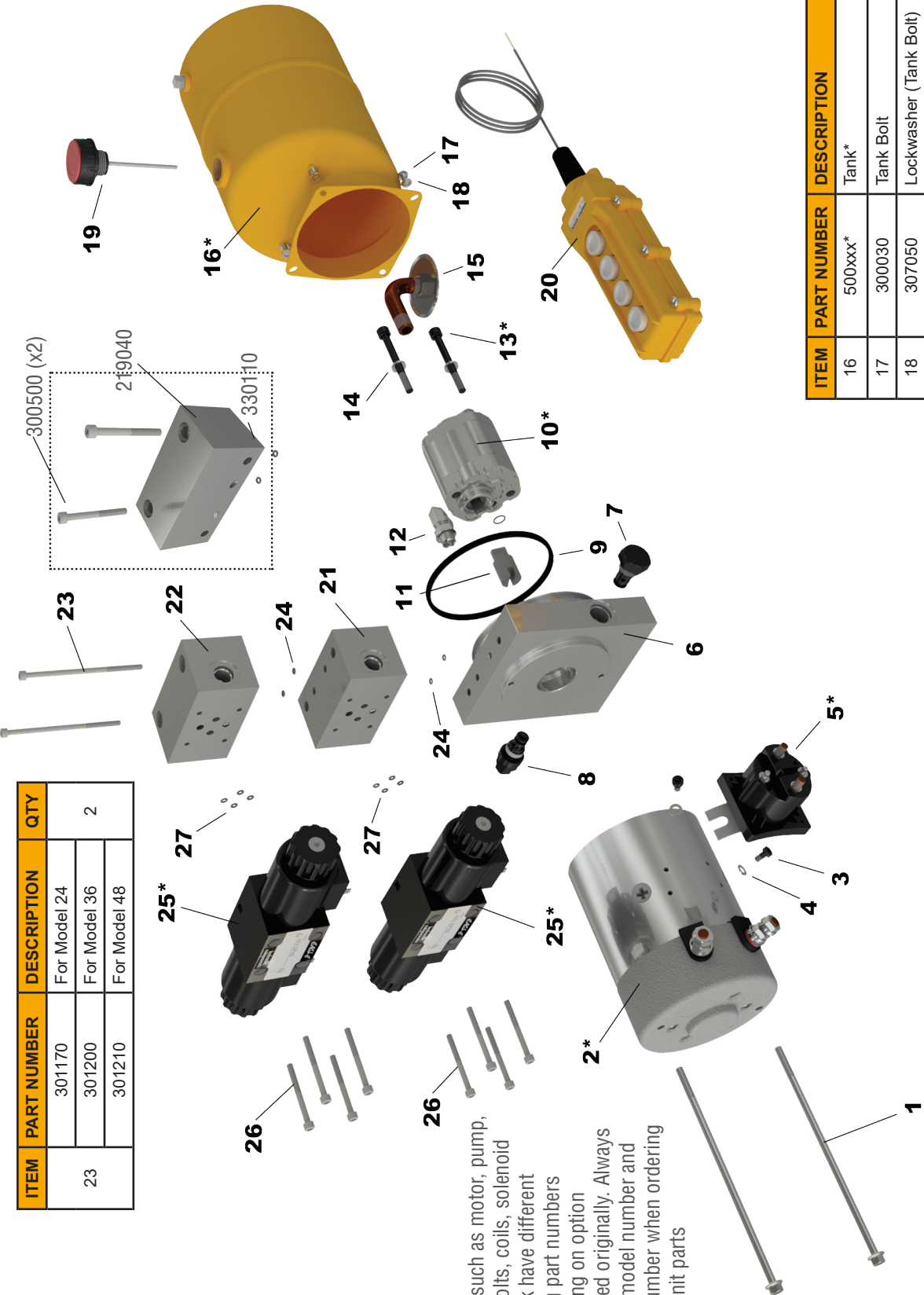
MODEL 48

EXPLODED VIEW

FOR HORIZONTAL VALVE MOUNTING OPTION

BOLT CHART

ITEM	PART NUMBER	DESCRIPTION	QTY
23	301170	For Model 24	2
	301200	For Model 36	
	301210	For Model 48	



ITEM	PART NUMBER	DESCRIPTION	QTY
16	500xxx*	Tank*	1
17	300030	Tank Bolt	4
18	307050	Lockwasher (Tank Bolt)	4
19	520030	Breather	1
20	630170	Remote Control	1
21	219020	Block	1
22	219030	Block	1
23	*See Bolt Chart	Block Bolt	2
24	330110	Block O-Ring	4
25	122xxx*	Solenoid Valve D03*	2
26	300500	Valve Bolt	8
27	330110	Valve O-Ring	8

ITEM	PART NUMBER	DESCRIPTION	QTY
8	111000	Relief Valve	1
9	330100	Tank O-Ring	1
10	400xxx*	Pump*	1
11	421000	Motor Coupler	1
12	310020	Block Elbow 90°	1
13	301xxx*	Pump Bolt*	2
14	307080	Lockwasher (Pump Bolt)	2
15	150012	Screen Filter Suction Elbow	1

ITEM	PART NUMBER	DESCRIPTION	QTY
1	300060	Motor Bolts	2
2	600xxx*	Motor*	1
3	300010	Solenoid Bolt	2
4	307000	Solenoid Washer	2
5	640xxx*	Solenoid*	1
6	210150	Block	1
7	110100	Checkvalve	1

MODEL 24,36,48