



8" I.D. Standard Industrial Parts Breakdown

The drawings and parts list apply to the model numbers listed below.

Note: **Add (F)** at end of model number for flowing well unit.

Bury Depth	Unit	Well Size Tap	Case Size	Well Casing Attach.	Upper Case	Cap Style	Spool	Drop Pipe I.D.	Drop Discharge Conn.	Discharge I.D.
1' & Up	PS	8"	10"	W	B	W	E0	4	T	4
1' & Up	PS	8"	10"	N	B	W	E0	4	T	4
1' & Up	PS	8"	10"	W	B	W	E2	4	T	4
1' & Up	PS	8"	10"	N	B	W	E2	4	T	4

All units have a watertight cap with screened vent.

Monitor Pitless Units listed above are equipped with one of the following types of Spools:

- E2 Spool with check valves, Figure No.2
- E0 Spool without check valves, Figure No. 3
- E2 Spool with check valves for Flowing Well, Figure 4
- E0 Spool without check valves for Flowing Well, Figure 4

NOTE: Optional Cap Cable Seals available.

Key No.	Ordering Number	Description	Quantity
FIGURE 1			
----	10W	Watertight Cap, includes Key Nos. 3-12	
1	PS155	Vent Assembly	1
2	PS365	Pipe Nipple	1
3	PS350	Seal Cap	1
4	APC7S	Bolt, 1/2 x 3" L.	1
5	PS342	Gasket	1
6	PS341	Retainer Ring	1
7	PS189	Depression Ring	1
8	PS221S	Bolt, 1/2 x 4 1/2" L.	6
9	PS111S	Bolt, 1/2 x 2 1/2" L.	3
10	PS170	Seal Ring	1
11 & 12	PC433S	Nut, 1/2 - 13NC	10
FIGURE 2			
13	UG260	Hold-Down Assembly, includes Key Nos. 13 & 14 assembled	1
14	UG191	Set Screw 7/16-14NC x 2 1/4" L.	3
15	UG29	Hinge Pin	2
16	SW84	Hinge Pin Gasket	2
17	UN122	Pipe plug 3/8-18NPT galvanized	2
18	UG209A	Spool	1
18	10E2PSA	Spool with check valves includes Key Nos. 15-30 assembled	
19	UG147	Rocker Arm Top	2
20	UG146	Valve Spring Top	2
21	UG150	Valve Spring Center	2
22	UG145	Valve Spring Bottom	2
23	UG22	Check Valve Seat	2
24	TP34	Brass Nut 1/2-13NC x 5/16 thick	2
25	UG68	Brass Washer	2
26	UG23	Rubber Check Valve Facing	2
27	UG149	Valve Body	2
28	UG148	Rocker Arm Bottom	2

Key No.	Ordering Number	Description	Quantity
29	UG323	Check Valve assembly includes Key Nos. 24-27 assembled	
30	UG15	O-Ring	2
32	UG3A	Discharge Body	1
33	UG335	Pipe	1
FIGURE 3			
31	UG42A	Spool	1
31	10E0PSA	Alternate Spool w/o check valves includes Key Nos. 17 & 30 assembled	
FIGURE 4			
34	-----	Spool Cable Seals (See Spools & Cable Seals)	
35	UG254	Flowing Well Spool with check valves (10E2PSF)	1
----	UG273	Flowing Well Spool without check valves (10E0PSF)	1
FIGURE 5			
36	UG333B	Discharge body for kwikonect Style Units	1
37	KG255	Lockwasher	8
38	PS168	Seal Ring	1
39	PS188	Depression Ring	1
40	PS111	Screw, 1/2" x 13NC x 2.5" L.	6

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