

**HYTEC®**

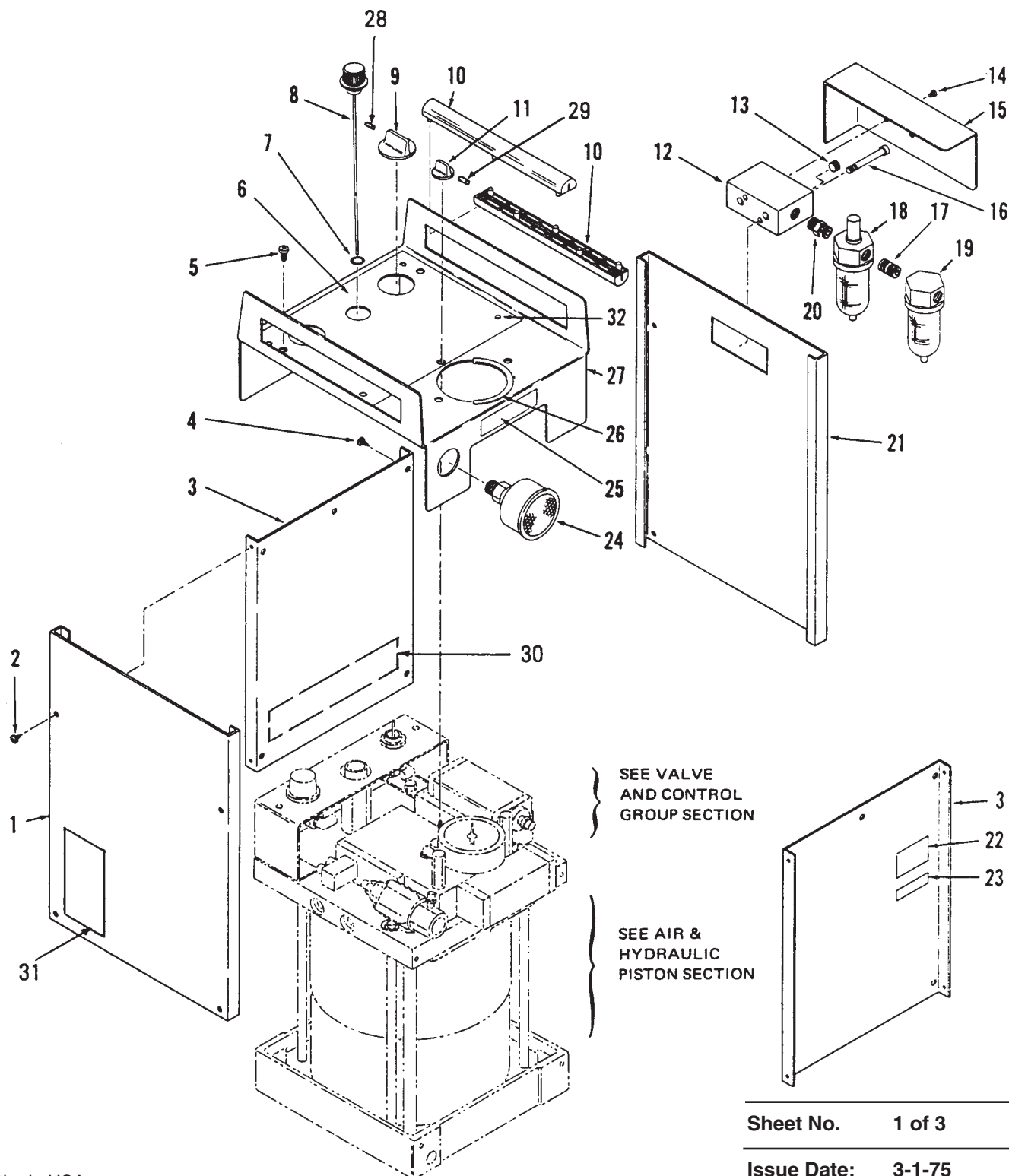
SPX Corporation
5885 11th Street
Rockford, IL 61109-3699 USA

Tech. Services: (800) 477-8326
Fax: (800) 765-8326
Order Entry: (800) 541-1418
Fax: (800) 288-7031

Internet Address:
<http://www.hytec.com>

Parts List for:**Form No. 15741****100175**

MODEL B
AIR / HYDRAULIC
SUPER BOOSTER-PAC®

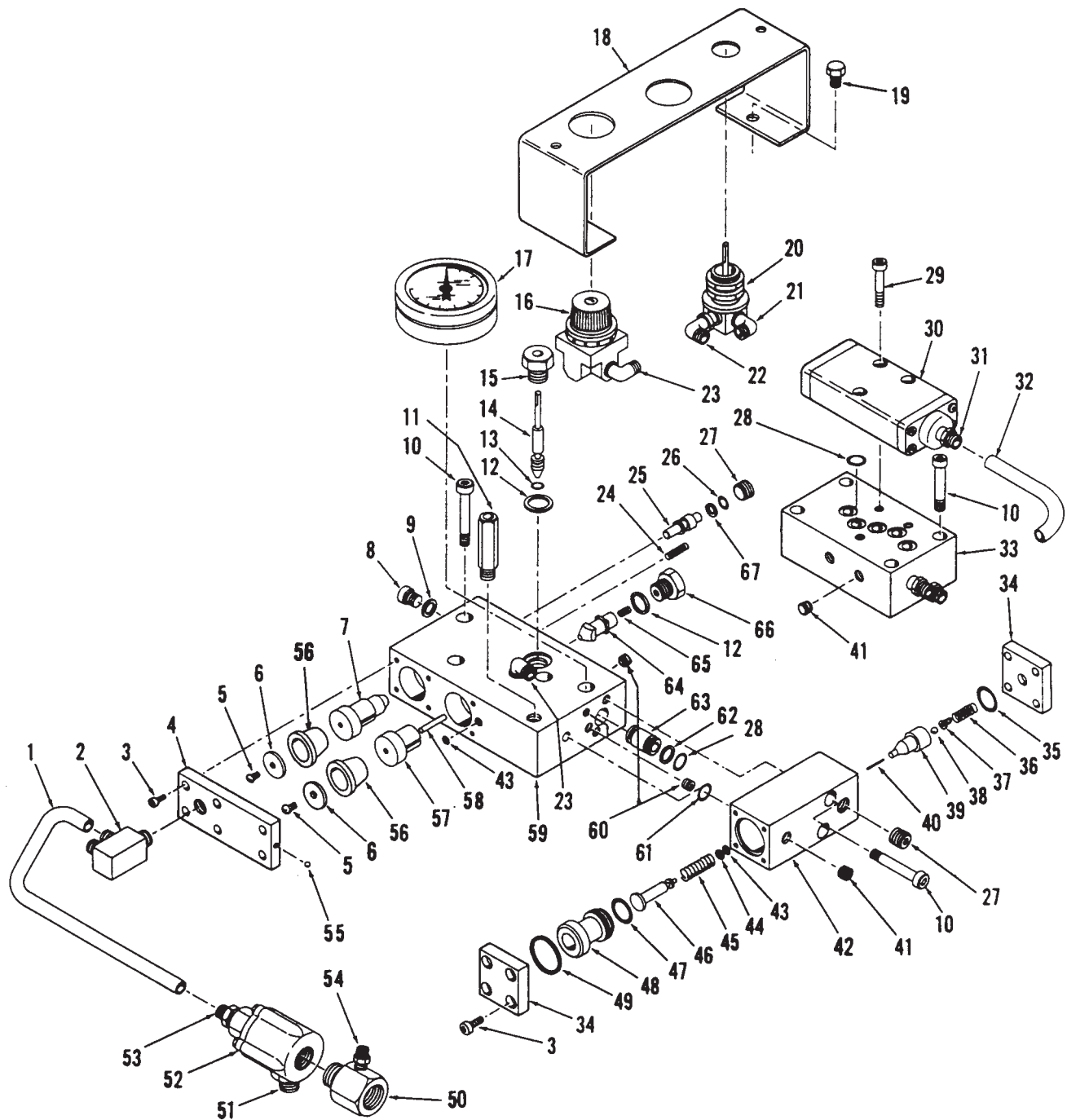


Parts List, Form No. 15741, Back sheet 1 of 3

Item No.	Part No.	No. Req'd	Description
1	50656WH2	1	Side Panel (Right Hand)
2	14394	8	Sheet Metal Screw (10-16 X 3/8 Lg.)
3	50654PU2	2	Panel (Front and Rear)
4	14126	8	Thread Forming Screw (10-24 X 3/8 Lg.)
5	15337	4	Thread Forming Screw (1/4-20 X 3/8 Lg.)
6	15040	1	Trade Name Decal
7	*10300	1	O-ring (5/8 X 15/32 X 5/64, -906)
8	200050	1	Filler Cap and Dipstick Assembly
9	15022	1	Air Switch Knob
10	41756	4	Handle Grip
11	15021	1	Gauge Saver Knob
12	41733	1	Air Intake Manifold
13	10427	2	Pressure Plug (1/8 NPTF)
14	10164	2	Machine Screw (#10-24 UNC X 3/8 Lg.)
15	35027WH2	1	Shroud
16	14423	2	Soc. Hd. Cap screw (#10-24 X 2" Lg.)
17	15024	1	Close Nipple
18	15009	1	Air Lubricator
19	15010	1	Air Filter
20	10672	1	Nipple
21	50655WH2	1	Side Panel (Left Hand)
22	201224	1	Serial No. Decal
23	15810	1	Patent No. Decal
24	13966BK2	1	Muffler
25	15039	1	Decal
26	*15004	1 ft.	U-Channel Grommet
27	50657WH2	1	Top Cover
28	15480	1	Set Screw (8-32 UNC X 1/2 Lg.)
29	10132	1	Set Screw (8-32 UNC X 1/4 Lg.)
30	36444	1	Decal
31	201906	2	Decal
32	13027	4	Rivet

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 200832.

VALVE & CONTROL GROUP



Parts List, Form No. 15741, Back sheet 2 of 3

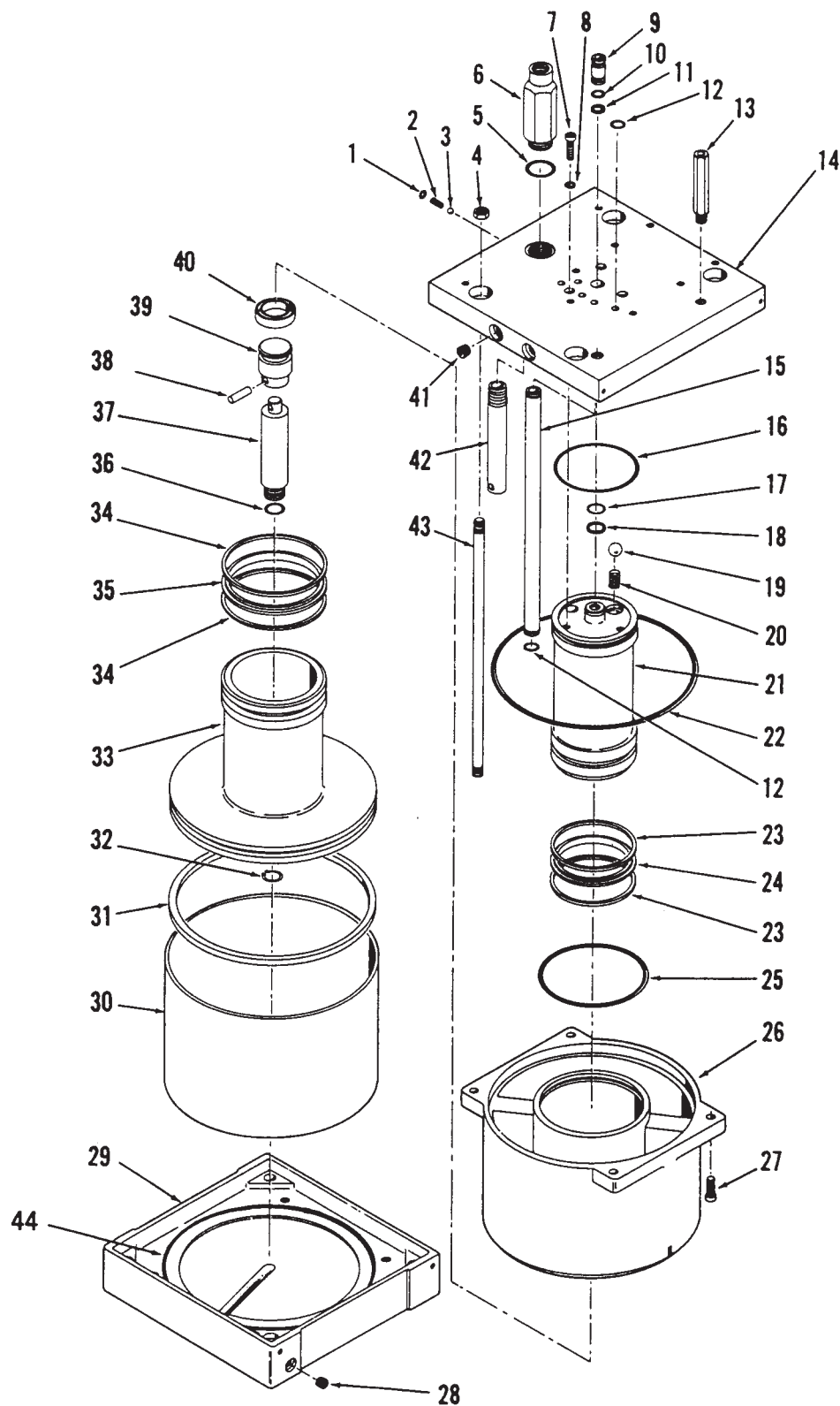
Item No.	Part No.	No. Req'd	Description
1	14726	AR	Nylon Tubing (1/4 O.D. X .035 Wall)
2	200058	1	Double Elbow
3	11434	14	Soc. Hd. Cap Screw (10-24 UNC X 1/2 Lg.)
4	41745	1	Cover Plate
5	10447	2	Machine Screw (#8-32 UNC X 5/16 Lg.)
6	*15255	2	Washer
7	200053	1	Unloading Valve Piston
8	11006	1	Soc. Hd. Cap Screw (5/16-18 X 3/8 Lg.)
9	*11031	1	Copper Washer
10	10022	9	Soc. Hd. Cap Screw (1/4-20 X 1-1/2 Lg.)
11	200042	1	Short Stud
12	*10261	3	Copper Washer (3/4 X 19/32 X 1/32)
13	*15023	1	O-ring (5/16 X 3/16 X 1/16, -008; Disogrin)
14	200043	1	Valve Stem
15	34871	1	Guide
16	15008	1	Air Regulator
17	15195	1	Gauge (0-5000 PSI)
18	41746BK2	1	Mounting Bracket
19	10004	2	Cap Screw (1/4-20 UNC X 3/8 Lg.)
20	15006	1	Air Switch Valve
21	15044	1	90° Male Elbow
22	15046	1	90° Female Elbow
23	15045	3	90° Male Elbow
24	*15288	1	Compression Spring
25	200038	1	Unloading Valve Push Rod
26	*10266	1	O-ring (3/8 X 1/4 X 1/16, -010)
27	10479	2	Pressure Plug (1/4 NPTF)
28	*10268	9	O-ring (1/2 X 3/8 X 1/16, -012)
29	10020	3	Soc. Hd. Cap Screw (1/4-20 UNC X 1-1/4 Lg.)
30	15002	1	Four Way Air Valve
31	15043	2	Straight Male Connector
32	14281	AR	Nylon Tubing (1/8 in. O.D. X .017 Wall)
33	50651	1	Air Valve Subplate
34	35066	2	Cover Plate
35	*15011	1	O-ring (Disogrin)

Item No.	Part No.	No. Req'd	Description
36	*12324	1	Spring
37	200684	1	Ball and Spring Retainer
38	*10419	1	Steel Ball (5/32 Dia.)
39	200105	1	Poppet
40	*13937	1	Dowel Pin
41	10427	3	Pressure Plug (1/8 NPTF)
42	50670	1	Safety Valve Body
43	*10264	2	O-ring (1/4 X 1/8 X 1/16, -006)
44	*15084	1	Backup Washer (1/4 X 1/8 X .048, -006)
45	*10366	1	Compression Spring (1/2 O.D. X 1" Lg.)
46	200104	1	Unloading Piston
47	*10303	1	O-ring (7/8 X 3/4 X 1/16, -018)
48	35065	1	Air Piston
49	*14478	1	O-ring
50	200040	1	Muffler Adapter
51	15024	1	Close Nipple
52	15007	1	Quick Exhaust Valve
53	15047	1	Straight Male Connector
54	15042	6	Straight Male Connector
55	12223	1	Steel Ball (3/16 Dia.)
56	*15020	2	Rolling Diaphragm
57	200052	1	Release Valve Piston
58	11992	1	Roll Pin
59	60205	1	Valve Body
60	15130	3	Pressure Plug (1/16 NPTF)
61	*12098	1	O-ring (9/16 X 7/16 X 1/16, -013)
62	*11863	2	Backup Washer (1/2 X 3/8 X 1/16, -012)
63	21094	1	Bushing
64	200037	2	Poppet
65	*11221	1	Spring
66	200039	2	End Plug
67	*12184	1	Backup Washer (3/8 X 1/4 X .048, -010)

PARTS INCLUDED BUT NOT SHOWN
200228 Bleed Line Assembly

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 200832.

AIR & HYDRAULIC PISTON GROUP



Parts List, Form No. 15741, Back sheet 3 of 3

Item No.	Part No.	No. Req'd	Description
1	12041	1	Retaining Ring (5/16 hole)
2	*12195	1	Spring (1/4 O.D. X 1/2 Lg.)
3	*10375	1	Ball (1/4 Dia.)
4	10204	4	Hex Nut (3/8-16 UNC)
5	*12953	1	Copper Washer (1-1/8 X 57/64 X 1/32)
6	35028	1	Filler Adapter
7	10020	3	Soc. Hd. Cap Screw (1/4-20 X 1-1/4 Lg.)
8	*10442	3	Copper Washer (3/8 X 1/4 X 1/32)
9	21094	1	Bushing
10	*10268	2	O-ring (1/2 X 3/8 X 1/16, -012)
11	*11863	2	Backup Washer
12	*12098	7	O-ring (9/16 X 7/16 x 1/16, -013)
13	200041	1	Stud-long
14	60204	1	Top Plate
15	200046	1	Air Tube
16	*11520	1	O-ring (3-1/4 x 3" x 1/8, -234)
17	*10302	1	O-ring (3/4 X 5/8 X 1/16, -016)
18	*11286	1	Backup Washer (???)
19	*15005	1	Steel Ball (9/16 Dia.)
20	*15025	1	Compression Spring
21	50660	1	High Pressure Cylinder
22	*15001	1	O-ring
23	*14260-2	2	Backup Ring
24	*14260-1	1	Tee Seal
25	*12599	1	O-ring (4-1/4 X 4" X 1/8, -242)
26	50659	1	Reservoir
27	10016	4	Soc. Hd. Cap Screw (1/4-20 UNC X 1" Lg.)
28	10427	1	Pressure Plug (1/8 NPTF)
29	60202	1	Bottom Plate
30	41747	1	Air Cylinder
31	*15000	1	Block Vee Packing
32	*14855	1	Retaining Ring (For 3/4 Shaft)
33	41988	1	Air Piston
34	*15012-2	1	Backup Ring
35	*15012-1	1	Tee Seal
36	*15011	1	O-ring (Disogrin)
37	35646	1	Piston Stem
38	12578	1	Roll Pin
39	200049	1	Piston Head
40	*15003	1	U-cup (Disogrin)
41	10479	2	Pressure Plug (1/4 NPTF)
42	200045	2	Intake Tube
43	200048	4	Tie Rod
44	*200044	1	Rubber Gasket

Part numbers marked with an asterisk(*) are contained in Repair Kit No. 200832.

Refer to any operating instructions included with this product for detailed information about operation, testing, disassembly, reassembly, and preventive maintenance.

Items found in this parts list have been carefully tested and selected. **Therefore: Use only genuine Hytec replacement parts!**

Additional questions can be directed to our Technical Services Department.