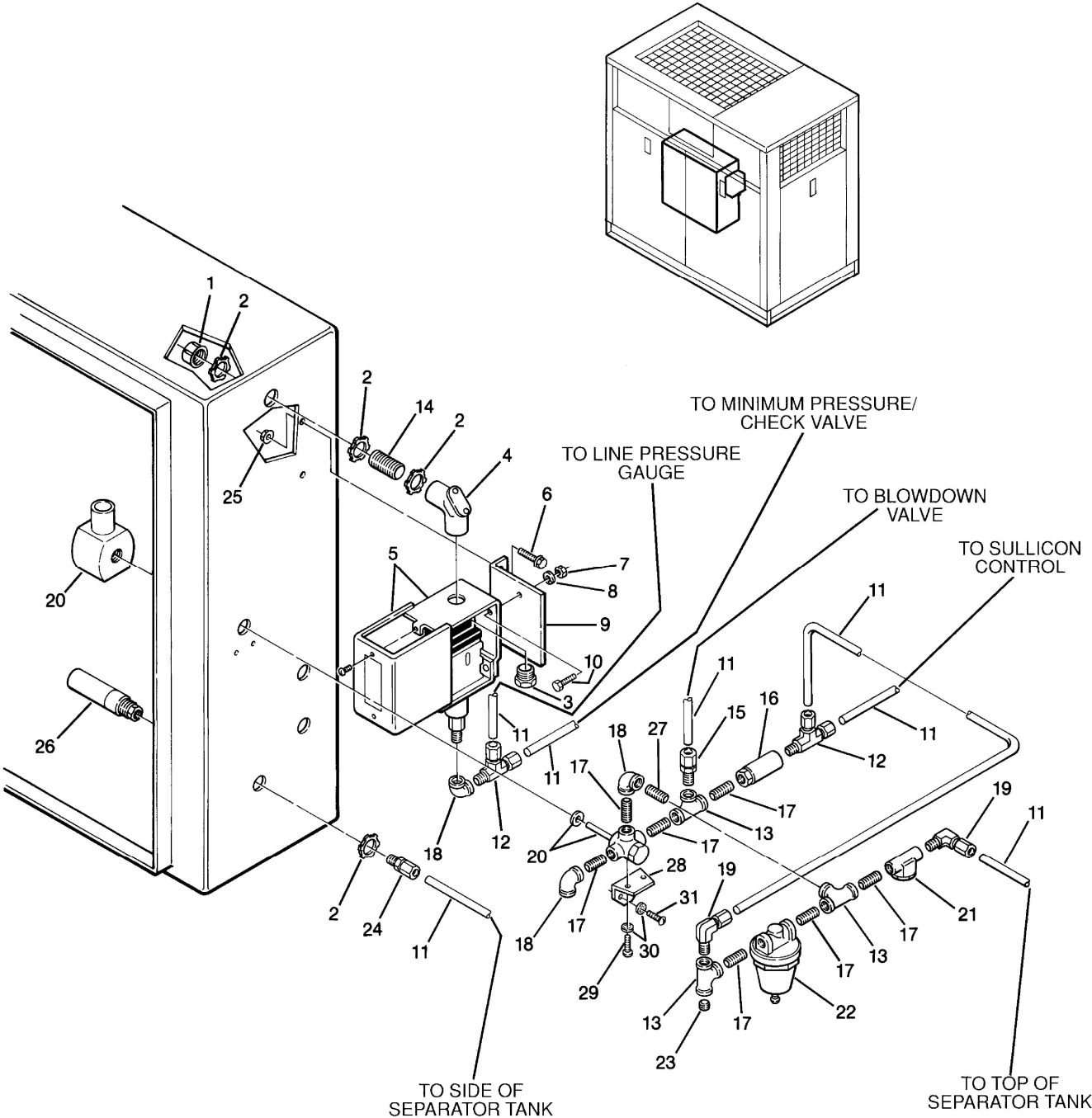


Section 7
ILLUSTRATIONS AND PARTS LIST

7.17 ELECTRO-PNEUMATIC CONTROL SYSTEM (LS-12 AND LS-16 SERIES)



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<i>key number</i>	<i>description</i>	<i>part number</i>	<i>quantity</i>
1	bushing, conduit plastic 1/2"	848815-050	1
2	locknut, conduit 1/2"	847200-050	4
3	nipple, chase conduit 1/2"	847815-050	1
4	elbow, 90_ 1/2"	846915-050	1
5	switch, pressure 0-150# Ni	040694	1
6	capscrew, hex serrated washer 5/16" x 3/4"	829705-075	2
7	nut, hex plated #10-32	825801-130	2
8	washer, springlock regular #10	838502-047	2
9	bracket, pressure switch support	250018-146	1
10	screw, machine rd head #10-32 x 1/2"	831702-050	2
11	tubing, 1/4"	841015-004	60 ft.
12	tee, tube-m 1/4" x 1/4" x 1/4"	810904-025	2
13	tee, pipe galvanized 1/4"	804415-010	3
14	nipple, conduit 1/2" x 1 1/2"	250007-169	1
15	connector, tube-m 1/4" x 1/4"	810204-025	1
16	valve, check 1/4"	049905	1
17	nipple, pipe galvanized xs 1/4" x close	823204-000	7
18	elbow, pipe galvanized 90_ 1/4"	803515-010	3
19	elbow, tube-m 1/4" x 1/4"	810504-025	2
20	valve, solenoid 1/4" 3-way 150# (I)	250038-674	1
21	strainer, v-type (II)	241771	1
22	valve, differential pres regulator 1/4"npt (III)	406929	1
23	orifice, pipe plug 1/4"	232874	1
24	connector, tube-m 1/4" x 1/8"	810204-012	1
25	nut, hex flanged plated 5/16"-18	825305-283	2
26	switch, high discharge pressure 135 psi nc	250017-991	1
27	nipple, galvanized xs 1/4" x 1 1/2"	823104-015	1
28	bracket, valve support	250030-037	1
29	screw, pan hood #8-32 x 3/8"	835601-038	2
30	washer, lock int tooth #10	838402-025	4
31	screw, self tap #10-24 x 1/2"	835602-050	2

(I) For maintenance on solenoid valve no. 250038-674, order repair kit no. 250038-673 (valve) or no. 250031-738 (coil).

(II) For maintenance on v-type strainer no. 241771, order repair kit no. 241772.

(III) For maintenance on pressure regulator no. 406929, order repair kit no. 041742.

PLEASE NOTE: WHEN ORDERING PARTS, ALWAYS INDICATE SERIAL NUMBER OF COMPRESSOR.