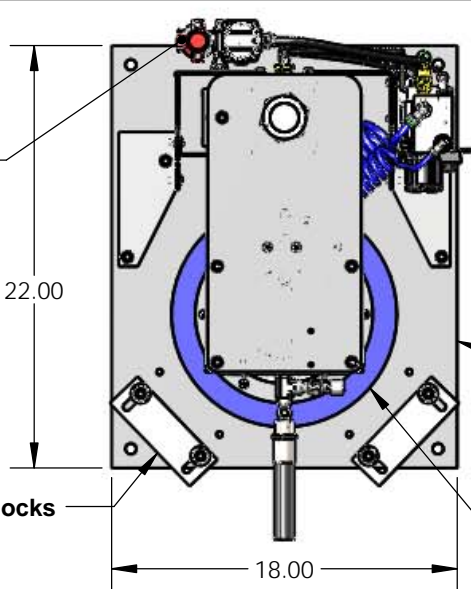


3/8 NPT compressed air inlet with lock-out valve and filter.



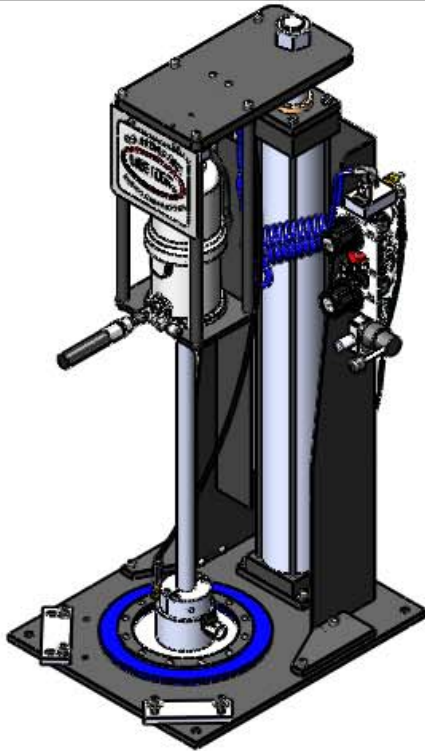
Steel Frame & Base

Inductor with seals A

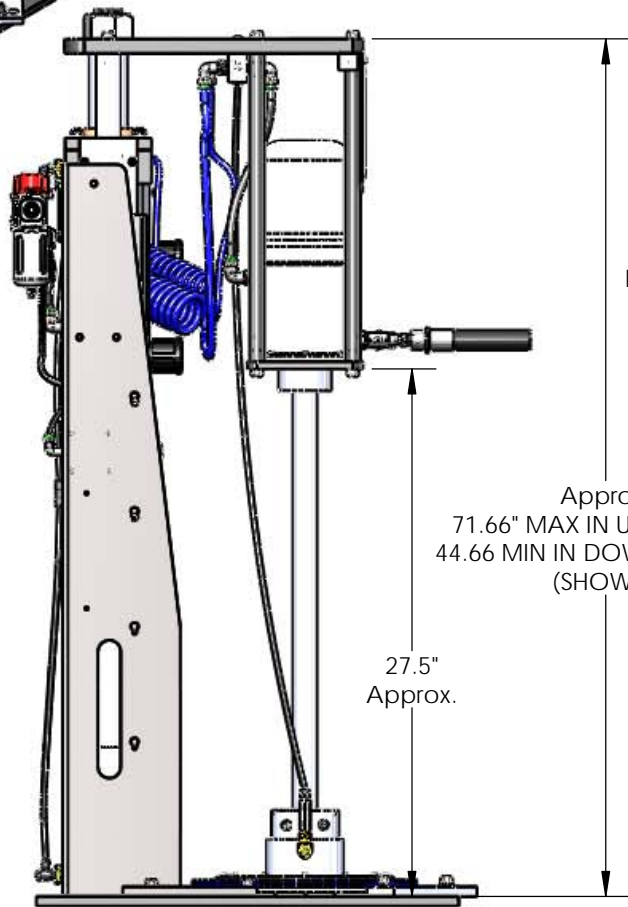
Pail alignment blocks

22.00

18.00



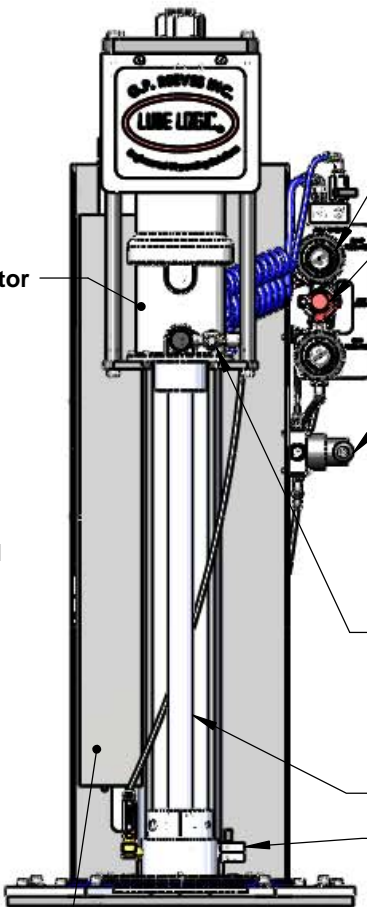
3D Model Available



Approx.
71.66" MAX IN UP POSITION
44.66 MIN IN DOWN POSITION
(SHOWN)

27.5"
Approx.

Pump air motor



Regulator and gauge for ram/elevator

Pump lockout valve

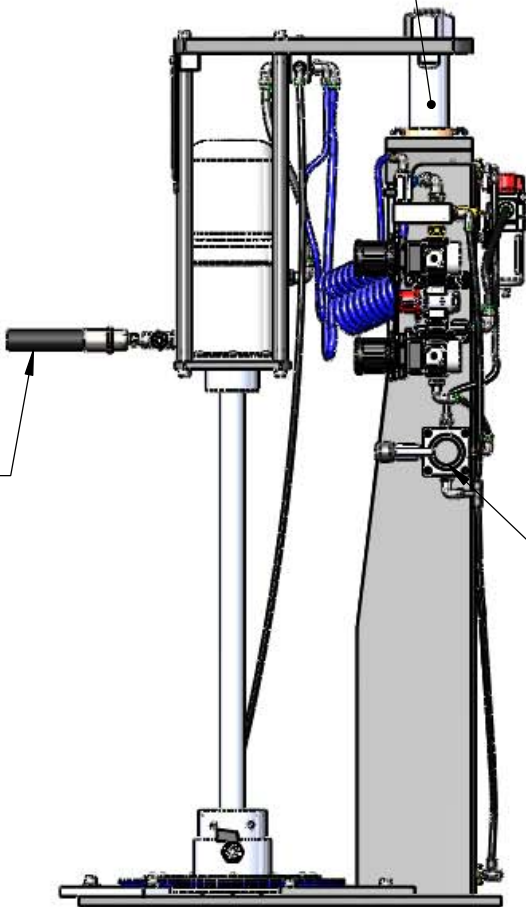
Pump, Ram, and elevator controls

Pump Outlet & 8ft. Long High Pressure Grease Hose

Pump bleed valve

Pump suction tube

Inductor Vent Valve





Ram/Lift air cylinder

UP= elevate
CENTER= stop
Down= ram

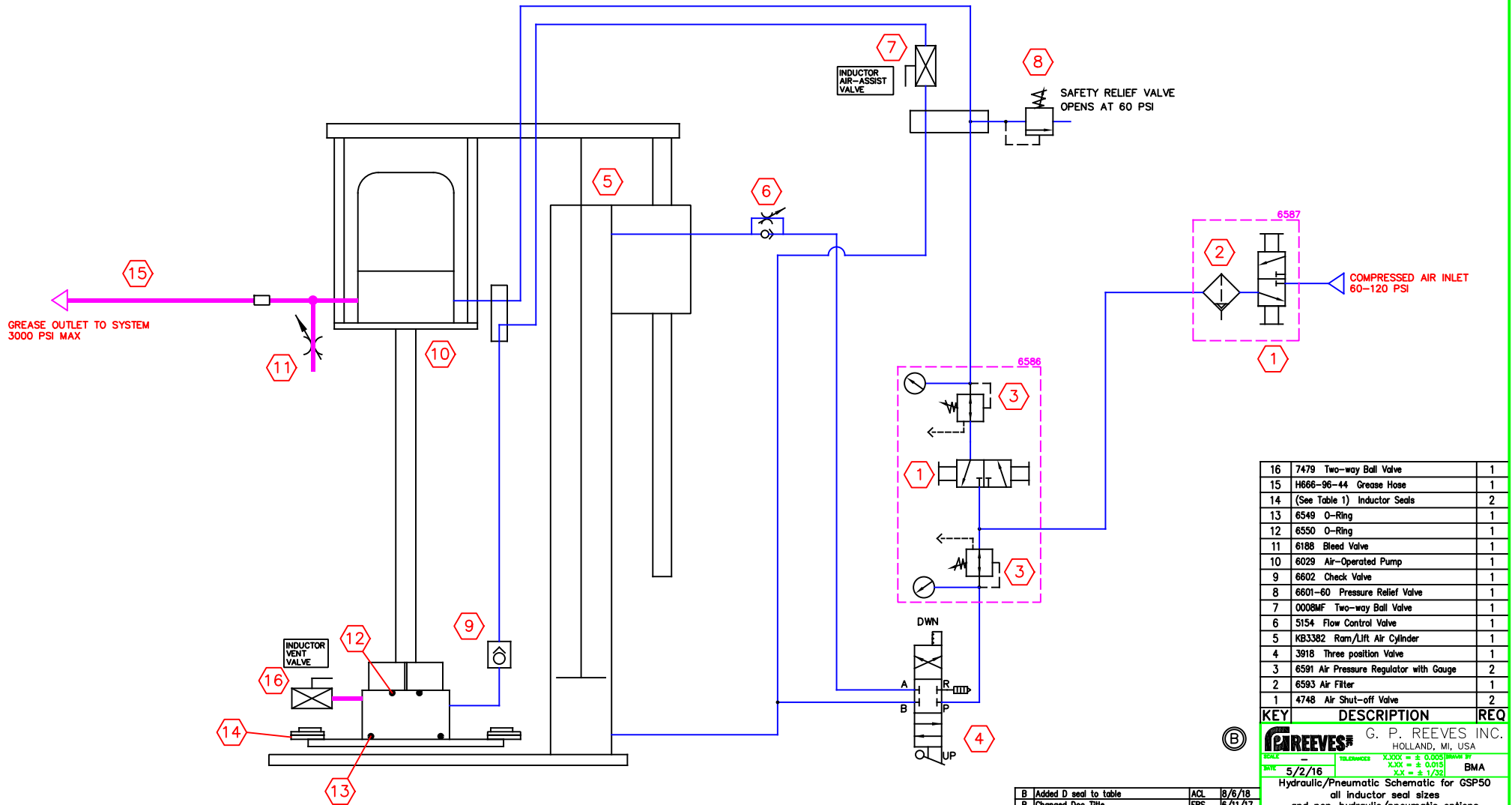
REFERENCE DRAWING & LITERATURE:
-KA9724 Installations/Operating Instructions.

SALES DRAWING

GSP50-35lbA00:
Basic (No Options) Air operated grease pump with single post ram for use with 35 lb (5 gallon) containers. Pump has 50:1 boost ratio, 8 ft. grease hose. Pump is designed for use with NLGI 00 to 3 grease, 500 cc/minute maximum flow, and maximum grease output pressure is 3000 psi. Pump requires compressed air at 60 to 100 psi for operation.

 <p>Note: All Hole Depth Dimensions Are To The Full Diameter Unless Otherwise Specified.</p>		UNLESS OTHERWISE SPECIFIED:		<h1>G. P. REEVES INC.</h1>					
		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/16 ONE PLE DECIMALn ± 1/32 TWO PLACE DECIMAL ± .010 THREE PLACE DECIMAL ± .003							
NOTE: ALL SURFACES TO BE MACHINED				DESCRIPTION: Grease Pump With Single Post Ram					
PROPRIETARY AND CONFIDENTIAL		MATERIAL							
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF G.P. REEVES INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF G.P. REEVES INC. IS PROHIBITED.		FINISH  ALL MACHINED SURFACES UNLESS OTHERWISE SPECIFIED		SIZE B					
							DWG. NO.		REV
							GSP50-35lbA00		
		MODELED					ACL	6/19/14	
		DETAILED					ACL	6/19/14	

Seal Size	PART NO.	PUMP MODELS
Code A	KA8930	GSP50—35IbA, 18kgA
Code B	KA6905	GSP50—120B, 50kgB
Code C	KA7154	GSP50—25kgC
Code D	KA9684	GSP50—25kgD
Code E	KA9522	GSP50—61LE, 50E
Code L	KA11797	GSP50—50kgL



16	7479	Two-way Ball Valve	1
15	H666-96-44	Grease Hose	1
14	(See Table 1)	Inductor Seals	2
13	6549	O-Ring	1
12	6550	O-Ring	1
11	6188	Bleed Valve	1
10	6029	Air-Operated Pump	1
9	6602	Check Valve	1
8	6601-60	Pressure Relief Valve	1
7	000MF	Two-way Ball Valve	1
6	5154	Flow Control Valve	1
5	KB3382	Ram/Lift Air Cylinder	1
4	3918	Three position Valve	1
3	6591	Air Pressure Regulator with Gauge	2
2	6593	Air Filter	2
1	4748	Air Shut-off Valve	2

KEY	DESCRIPTION	REC
-----	-------------	-----

GREENE G. P. REEVES INC

REEVES® HOLLAND, MI, USA

DATE	5/2/16	TOLERANCES	X.XXX = ± 0.005 X.XX = ± 0.015 X.Y = ± 1/32	BMA
------	--------	------------	---	-----

Hydraulic/Pneumatic Schematic for GSP50

all inductor seal sizes
and non-hydraulic/pneumatic options

and non-hydraulic/pneumatic options
(03, 04, 05, 07, 11, 12)