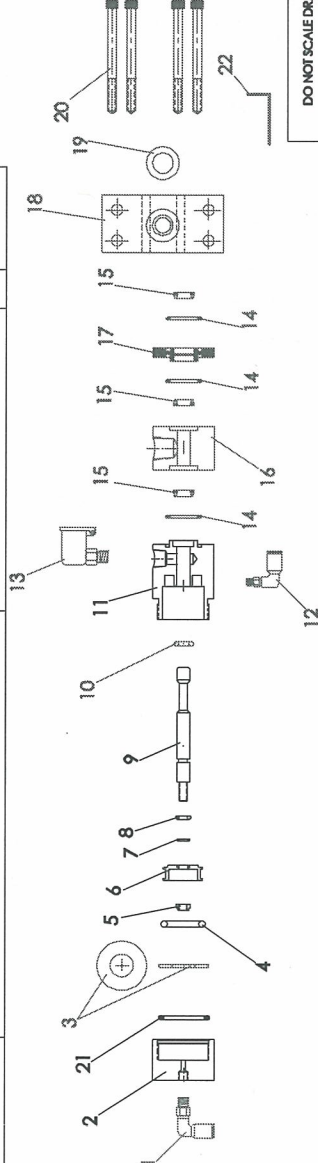


## Injector Valve Mix Head Assembly Seal Kit

SEAL KIT-SPOOL VALVE		PART # 100-SA-SK-092	
ITEM# FROM DRAWING BELOW	DESCRIPTION	SEAL KIT PART #	QTY:
3	AIR CYLINDER GASKET-SPOOL 1.187 OD X .50 ID X 1/16 THICK	007-PR-CG-020-FP	1
4	U-CUP-PISTON-SPOOL	007-PR-UC-023	1
8	O'RING #007-SPOOL	007-PR-OR-024	1
10	O'RING # 011-SPOOL	007-PR-SG-021	1
14	O'RING # 115 (TES)	005-PR-OR-245	3
15	LIP SEAL-SPOOL VALVE	005-PR-LS-225	3
19	O'RING # 205 MIX HEAD	004-PR-OR-003	1
21	O'RING # 025 AIR CAP-SPOOL VALVE	007-PR-OR-022	1
22	5/32 ALLEN WRENCH	013-PR-AW-024-FP	1



ITEM #	DESCRIPTION	S.A. PART #	QTY	PRICE EA.
1	1/4 TUBE X 1/4 MNPT ELBOW	006-PR-ME-038	1	
2	AIR CAP		1	
3	AIR CYLINDER GASKET-SPOOL 1.187 OD X .50 ID X 1/16 THICK	007-PR-CG-020-FP	1	
4	U-CUP-PISTON-SPOOL	007-PR-UC-023	1	
5	10-32 LOCK NUT		1	
6	PISTON		1	
7	FIBER WASHER .312 OD X .187 ID X .032 THICK		1	
8	O'RING #007-SPOOL	007-PR-OR-024	1	
9	SPOOL	005-PR-VS-260	1	
10	O'RING # 011-SPOOL	007-PR-OR-021	1	
11	VALVE BODY		1	
12	1/4 TUBE X 1/8 MNPT ELBOW	006-PR-ME-019	1	
13	OIL CUP	005-PR-OC-223	1	
14	O'RING #115 (TES)	005-PR-OR-245	3	
15	LIP SEAL-SPOOL VALVE	005-PR-LS-225	3	
16	VALVE INLET BLOCK-MODIFIED		1	
17	SEAL GLAND	015-SG-SS-029	1	
18	MIX HEAD	003-MH-SS-028	4	
19	O'RING # 205 MIX HEAD	004-PR-OR-003	1	
20	10-24 X 3.00 LONG S.H.C.S.	010-PR-CS-070	4	
21	O'RING # 025 AIR CAP-SPOOL VALVE	007-PR-OR-022	1	
22	5/32 ALLEN WRENCH	013-PR-AW-024-FP	1	
23				
24				
25				

**FILE:** ASSEMBLY DRAW-INJECTOR VALVE MIX HEAD ASSEMBLY

**FLUIDIC SYSTEMS, INC.**

**DO NOT SCALE DRAWING**

UNLESS OTHERWISE SPECIFIED DIMENSIONS AND TOLERANCES ARE:

2 PLACE .XX ± .XX  
 3 PLACE .XXX ± .XXX  
 ANGLES EXCEPT TO ± X°  
 MAXIMUM SURFACE ROUGHNESS XX

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION, AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE NOR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM FLUIDIC SYSTEMS, INC.

DRW. S. SMITH  
 DES. ENG. MGR.

P/N: 100-SA-IA-093  
 SHEET 1 OF 1  
 REL. DATE 01/13/08

SCALE NONE

NOTE: ALL ITEMS IN RED ARE SUPPLIED OR MODIFIED BY FLUIDIC SYSTEMS.