Series 909, LF909

Reduced Pressure Zone **Assemblies**

Sizes $\frac{3}{4}$ " – 2"

Repair Kits

When ordering specify Ordering Code, Kit No., and Valve Size.

	ORDERING CODE	KIT NO.	SIZE
	Total Repai	r Kits	
	0794066	LFRK 909-T	3/4" – 1"
LEAD FREE	0794071	I FRK 909-T	1 1/4" – 2"

Kit consists of: relief valve repair kit, first check repair kit, second check repair kit

Relief Valve Kits

Relief Valve Kits

_			
	0794059	LFRK 909 VT	3/4" – 1"
	0794060	LFRK 909M1 VT	1 1/4" – 2"

Kit consists of: relief valve assembly, seat, seat O-ring, 2 piston O-rings and lubricant.

Rubber Parts for Relief Valve

 $1^{1}/_{4}$ " – 2" 0794061 LFRK 909 RV 3/4" – 1" 0794062 LFRK 909M1 RV 1 1/4" - 2"

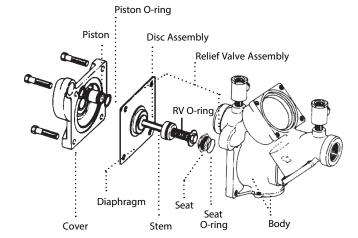
Kit consists of: diaphragm, disc assembly, seat O-ring, RV O-ring, 2 piston O-ring, and lubricant.

Seat Kits for Relief Valve

	0887372	RK 909 SV	3/4" – 1"
FRE	0887371	RK 909M1 SV	1 1/4" – 2"

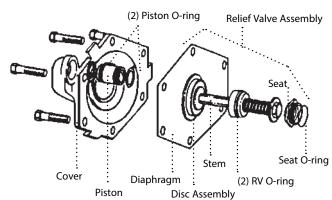
Kit consists of: seat, seat O-ring, 2 piston O-ring albdidant.

1 1/4" - 2" 909/909M1 are common kits.



 $1^{1/4}$ " – 2"

 $^{3}/_{4}" - 1"$



NOTICE

TO PREVENT SHAFT DAMAGE ASSEMBLE AS SHOWN: If cover will not press against bodysemsbly is crooked and tightening bolts will bend shaft. Do not force the cover into place as damage may result from misalignment.

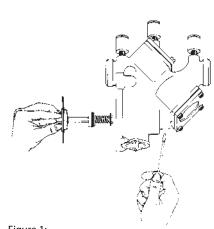


Figure 1: To assemble the relief valve assembly have a screwdriver ready.

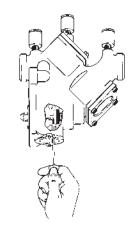
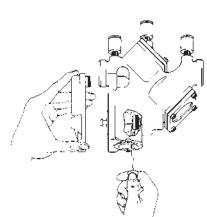


Figure 2: Depress the relief valve assembly, carefully guiding it against the two pound spring load. When properly aligned, the piston is in the cylinder bore. Insert the screwdriver as shown.

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.



The relief valve assembly is held en capsulated by the screwdriver. You should now have both hands free to bolt down the cover. Insert and snug two bolts 180° apart to hold the cover. Finish inserting the remaining bolts and snug up evenly alternating until secure. Remove the screwdriver.

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Series 909, LF909

Reduced Pressure Zone Assemblies

Sizes $\frac{3}{4}$ " – 2"

Check valve kits

When ordering specify Ordering Code, Kit No., and Valve Size.

Note: 1 1/4" – 2" 909/909M1 are common kits.

	ORDERING CODE	KIT NO.	SIZE
	First Ched	k Kits	
a	0887120	RK 909 CK1	3/4" – 1"
LEAD FREE	0794063	LFRK 909M1 CK1	1 1/4" – 2"
	0887122	RK 909 CK1SS**	3/4" – 1"
	0887135	RK 909M1 CK1SS**	1 1/4" – 2"
	Second C	heck Kits	
a	0887121	RK 909 CK2	3/4" – 1"
LEAD FREE	0794064	LFRK 909M1 CK2	1 1/4" – 2"
	0887123	RK 909 CK2SS**	3/4" – 1"
	0887136	RK 909M1 CK2SS**	1 1/4" – 2"

Kit consists of: disc assembly, spring, seat, seat O-ring, cover O-ring and lubricant.

Rubber Parts for Both Checks

AD .	0887129	RK 909 RC3	3/4" – 1"
	0887310	RK 909 RC3 HW	3/4" – 1"
· .	0794065	LFRK 909M1 RC3	1 1/4" – 2"
LEAL	0794068	LFRK 909M1 RC3 HW	1 1/4" – 2"

Kit consists of: disc assembly, seat O-ring, cover O-ring about aunt.

NOTE: HW model has bronze disc assembly. **Complete Rubber Parts**

Reduced Pressure Zone Assemblies

	Complete				
	0794069	LFRK 909 RT	3/4" – 1"		
LEAD FREE	0794070	LFRK 909M1 RT	1 1/4" – 2"		
	Kit consists of: disc assembly, seat O-rings, RV diaphragm, RV O-rings, piston				

O-rings, cover O-rings and lubricant.

Seat Kits for One Check

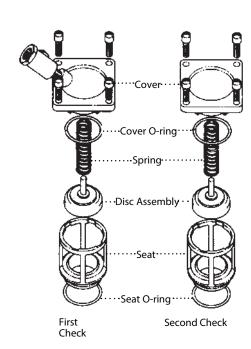
LEAD FREE .	0887124	RK 909 S	3/4" – 1"
	0887139	RK 909M1 S	1 1/4" – 2"
	0887125	RK 909 S-SS**	3/4" – 1"
=	0887140	RK 909M1 S-SS**	1 1/4" – 2"

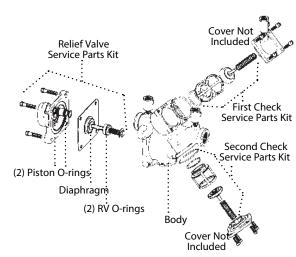
Kit consists of: seat, seat O-ring and lubricant.

Cover Kits

0794074	LFRK 909M1 VC	1 1/4 - 2"
0794074	LFRK 909M1 C4	1 1/4" – 2"
0794075	LFRK 909 VC	3/4" – 1"
0794073	LFRK 909 C2	3/4" – 1"
0794072	LFRK 909 C1	3/4" – 1"

Kit consists of: cover, cover O-ring and lubricant.





No special tools required toxice Series 909.

Rubber seat disc can be replaced. However, dischartd disc retainer are perma nently bonded to prevent failure.

ORDERING CODE	KIT NO.	SIZE
Polymer C	oated Valves	
0794079	LFRK 909-PC-CK1	3/4" – 1"
0794080	LFRK 909-PC-CK2	3/4" – 1"
0794077	LFRK 909-PC-CK1	1 1/4" – 2"
0794078	LFRK 909-PC-CK2	1 1/4" – 2"
Kit consists of	f: disc assembly, seat, seat (O-ring, sleeve, check spring,

g, sleeve, check spring, PC cover and cover O-ring.

*The wetted surface of this product contacted by consumable

water contains less than 0.25% of lead by weight.

^{**}Stainless steel seat