



# American Backflow Specialties

Master Wholesale Supplier

3940 Home Avenue, San Diego, CA 92105-5909  
(619) 527-2525 (800)-66-BKFLO FAX (619) 527-2527  
www.americanbackflow.com

## Repair Parts & Kits for RP-500 1/2", 3/4", 1"

Description	Item Number
<b>Cover Assembly Kit</b>	<b>RKRP500CV12-1</b>
Legend No: 31 Screws (6) 7 Cover	
<b>Relief Valve Assembly Kit</b>	<b>RKRP500VT12-1</b>
Legend No: 23 Relief Valve Screw 24 O Ring (2) 21 Relief Valve Upper Lock 19 Relief Valve bottom Lock 18 Diaphragm 22 Relief Valve Rod 20 Relief Valve Road Seal	
<b>Check Valve #1 (inlet) Assembly Kit</b>	<b>RKRP500CK112-1</b>
Legend No: 14 Check Valve Lock 16 Inlet Spring 11 Check Valve Piston 12 Check Valve Seal 15 Inlet Check Valve Body 10 O ring	Assembled
<b>Check Valve #2 (outlet) Assembly Kit</b>	<b>RKRP500CK212-1</b>
Legend No: 14 Check valve Lock 13 Outlet Spring 11 Check Valve Piston 12 Check Valve Seal 9 Outlet Check Valve Body 10 O Ring	Assembled
<b>Clamp Assembly Kit</b>	<b>RKRP500CL12-1</b>
Legend No: 27 Lower Clamp 28 Upper Clamp 31 Screws (2)	
<b>Adapter Assembly Kit</b>	<b>RKRP500AD12-1</b>
Legend No: 8 Adapter Insert 10 O Ring	
<b>O ring Kit</b>	<b>RKRP500OR12-1</b>
Legend No: 24 O Ring (2) 10 O Ring (4) 6 O Ring 3 O Ring	
<b>Relief Valve Spring</b>	<b>0266-3101</b>
Legend No: 17	
<b>Drainage Funnel (Air Gap)</b>	<b>0266-5101</b>
Legend No: 25	
<b>Retainer</b>	<b>0266-3101</b>
Legend No: 26	
<b>Relief Valve Rubber Kit</b>	<b>RKRP500RV12-1</b>
Legend No: 24 O Ring (2) 18 Diaphragm 20 Relief Valve Road Seal	
<b>Complete Rubber Repair Kit **</b>	<b>RKRP500RT12-1</b>
Legend No: 24 O Ring (2) 18 Diaphragm 20 Relief Valve Road Seal 10 O Ring (4) 6 O Ring 3 O Ring	

\*\* Check Rubber Seats not included. For Check Repair use Check Valve Assembly Kits



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## Repair Parts & Kits for RP-500 1 1/4", 1 1/2", 2"

Description	Item Number
<b>Cover Assembly Kit</b>	<b>RKRP500CV114-2</b>
Legend No: 32 Screws (8) 6 Cover	
<b>Relief Valve Assembly Kit</b>	<b>RKRP500VT114-2</b>
Legend No: 23 Relief Valve Screw (2) 24 O Ring 21 Relief Valve Upper Lock 26 Diaphragm 22 Relief Valve Rod 20 Relief Valve Road Seal 19	
<b>Check Valve #1 (inlet) Assembly Kit</b>	<b>RKRP500CK1114-2</b>
Legend No: 18 Check Valve Lock 16 Inlet Spring 11 Check Valve Piston 12 Check Valve Seal 8 17 15 Inlet Check Valve Body 10 O ring	Assembled
<b>Check Valve #2 (outlet) Assembly Kit</b>	<b>RKRP500CK2114-2</b>
Legend No: 14 Check valve Lock 13 Outlet Spring 11 Check Valve Piston 12 Check Valve Seal 8 17 9 Outlet Check Valve Body 10 O ring	Assembled
<b>Clamp Assembly Kit</b>	<b>RKRP500CL114-2</b>
Legend No: 28 Lower Clamp 29 Upper Clamp 32 Screws (2)	
<b>Adapter Assembly Kit</b>	<b>RKRP500AD114-2</b>
Legend No: 7 Adapter Insert 10 O Ring	
<b>O ring Kit</b>	<b>RKRP500OR114-2</b>
Legend No: 10 O Ring (4) 24 O Ring 2 O Ring	
<b>Relief Valve Spring</b>	<b>0266-3101</b>
Legend No: 25	
<b>Drainage Funnel (Air Gap)</b>	<b>0266-5101</b>
Legend No: 33	
<b>Retainer</b>	<b>0266-3101</b>
Legend No: 26	
<b>Relief Valve Rubber Kit</b>	<b>RKRP500RV114-2</b>
Legend No: 24 O Ring 26 Diaphragm 20 Relief Valve Road Seal	
<b>Complete Rubber Repair Kit **</b>	<b>RKRP500RT114-2</b>
Legend No: 24 O Ring 26 Diaphragm 20 Relief Valve Road Seal 10 O Ring (4) 2 O Ring	

\*\* Check Rubber Seats not included. For Check Repair use Check Valve Assembly Kits