

Replacement Parts & Repair Kits

Table of Contents

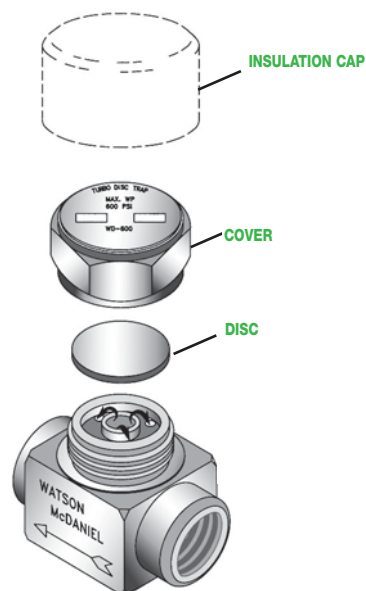
			Page No.
 STEAM TRAPS	Thermodynamic	TD600	376
		TD600S	376
		TD700S	377
		TD900S	377
		TD3600	377
	Float & Thermostatic	WFT	378
		FTT	380
		FTE/FTES	381
		FT	382
		FT600/FT601	384
	Inverted Bucket	IB	386
	Thermostatic	WT2500	388
		WT3000 & WT4000	388
		WT5000	388
Radiator Thermostatic	TA25B & TA125	389	
	TS25B & TS125	389	
Clean Steam Traps	FDA300, FDA400 & FDA500	389	
	FDA600	389	
	FDA800	389	
 PUMPS	Rebuilt Mechanism Assemblies	PMPC, PMPF, PMPLS, PMPT	390
	New Assemblies & Parts	PMPM, PMPF, PMPC, PMPLS, PMPBP	391
	Parts & Kits	PMPT & PMPNT	392
	 PRESSURE & TEMPERATURE REGULATORS	Pilot-Operated Valves	HD Regulator
Pilots for HD Regulators		PP, PP5, PBP, PDP	394
		PA, PT, PTU	395
Pilot-Operated Valves		HSP Regulator & Pilots	396
Direct-Operated Regulating Valves		O-Series, B-Series	397
		455 Series, 402 & 403 Series	398
Relief & Back Pressure Valves		10691 & 3040 Series	399
Control Valve		HB Series	399
 LIQUID DRAINERS & AIR ELIMINATORS	Liquid Drainers	WLD1500	400
		WLD1600	400
		WLDE, WLDES	401
		WLD1400, WLD1900	401
		WLD600, WLD601	402
		WLD1800R	403
		Air Eliminators	AV813/AE1800R

Steam Traps

Replacement Parts & Kits for Thermodynamic Steam Traps

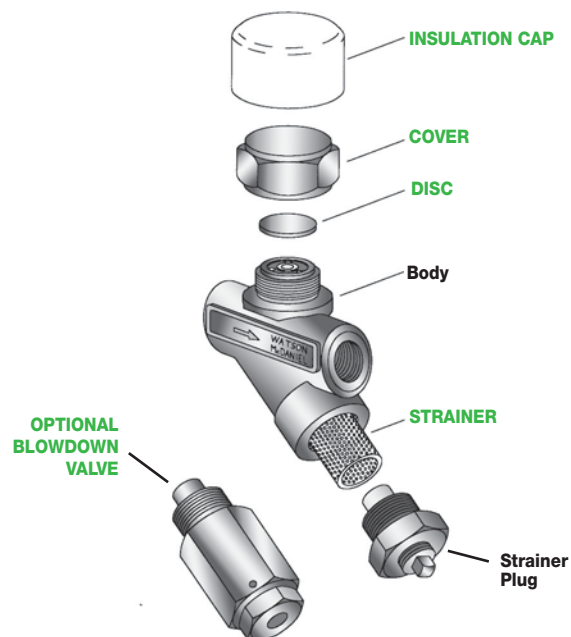
TD600 Series Thermodynamic Steam Trap Parts & Kits

Size	For Models	Item	Order #
3/8"	TD600	Disc	1495500
1/2"	TD600L	Cover	1495600
		Insul-cap	W-INSUL-CAP-11
1/2"	TD600	Disc	1495800
3/4"	TD600L	Cover	1495900
		Insul-cap	W-INSUL-CAP-12
3/4"	TD600	Disc	1496100
		Cover	1496200
		Insul-cap	W-INSUL-CAP-13
1"	TD600	Disc	1496400
		Cover	1496500
		Insul-cap	W-INSUL-CAP-14



TD600S Series Thermodynamic Steam Trap Parts & Kits

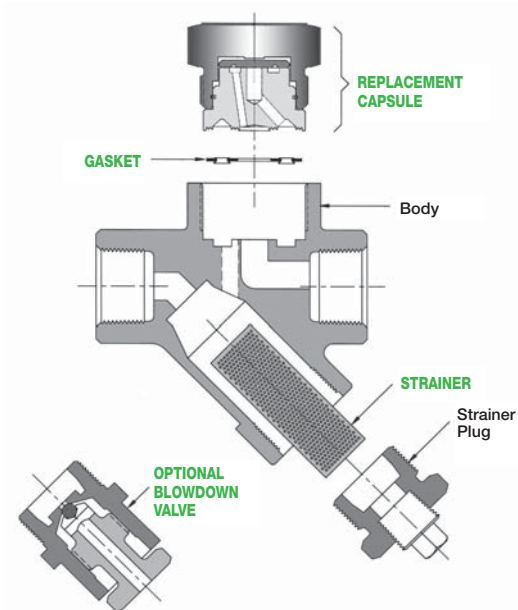
Size	For Models	Item	Order #
1/2"	TD600LS/LSB	Disc	1495500
1"	TD600LS/LSB	Cover	1495600
		Insul-cap	W-INSUL-CAP-11
1/2"	TD600S/SB	Disc	1495800
3/4"	TD600LS/LSB	Cover	1495900
		Insul-cap	W-INSUL-CAP-12
3/4"	TD600S/SB	Disc	1496100
		Cover	1496200
		Insul-cap	W-INSUL-CAP-13
All TD600S Series		Screen	1532002
All TD600SB/LSB		Blowdown Valve Assembly	WBLDNVLV-TRAPS



TD700S Series Thermodynamic Steam Trap Parts & Kits

Size	For Models	Items	Order #
1/2", 3/4", 1"	TD700S/SB	Repair Kit: (1) trap capsule (1) capsule gasket	W-KIT-WD700
1/2", 3/4", 1"	TD700HS/HSB	Repair Kit: (1) trap capsule (1) capsule gasket	W-KIT-WD700H
1/2", 3/4", 1"	TD700S Series TD700SB/HSB	(1) Strainer Screen	1532002
		(1) Blowdown Valve Assembly	WBLDNVLV-TRAPS

Cross Reference: Yarway Replacement Capsule 721/721H

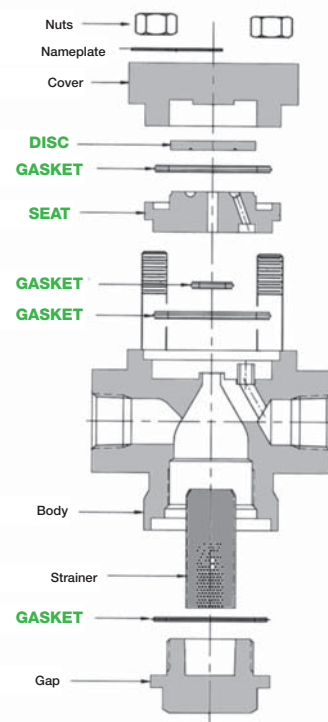


TD900S Series Thermodynamic Steam Trap Parts & Kits

Size	For Models	Items	Order #
1/2", 3/4", 1"	TD900S	Insulation Cap	W-INSUL-WD900S
		Seat & Disc Assembly Kit	W-KIT-900-SDA
1/2", 3/4", 1"	TD900LS	Insulation Cap	W-INSUL-WD900S
		Seat & Disc Assembly Kit	W-KIT-900L-SDA

Seat & Disc Assembly Kit consists of:

- (1) disc
- (1) seat
- (4) gaskets



TD3600 Series High-pressure Thermodynamic Steam Trap Parts & Kits

Size	For Model	Repair Kit	Kit Order #
1/2", 3/4", 1"	TD3600	Seat, Disc, Screen, Gaskets	W-KIT-3600

Steam Traps

Replacement Parts & Kits for Float & Thermostatic Steam Traps

WFT Series

Float & Thermostatic Steam Trap Parts & Kits

Thermostat Kit:

- (1) welded stainless steel thermostat
- (1) thermostat gasket.

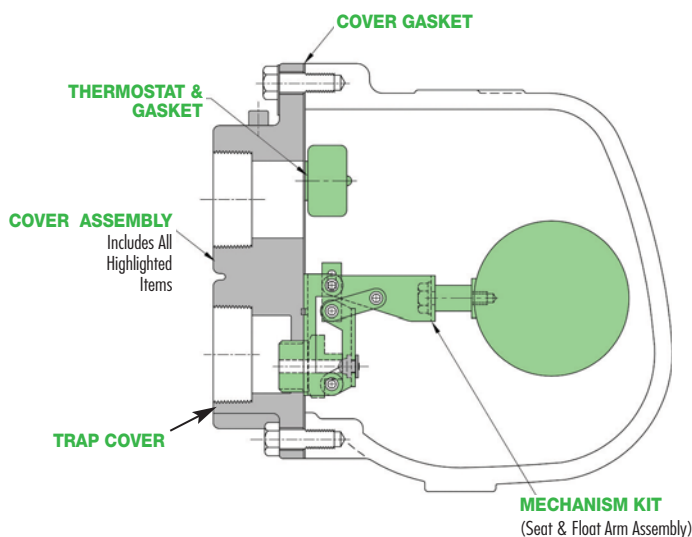
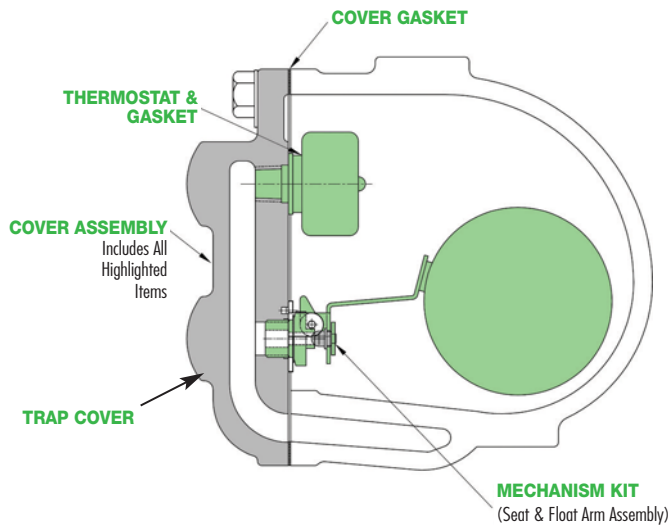
Mechanism Kit: (does not include thermostat & cover gasket)

- (1) seat & float arm assembly

Cover Assembly Kit: (consists of all internal components below, assembled to trap cover)

- (1) mechanism kit
- (1) thermostat kit
- (1) cover gasket

*The repair parts for the WFT Series F&T Traps are also used in the **WLD1900 Liquid Drainer**.
Note: No thermostat required in the WLD1900.



* Repair Parts for WLD1900 Liquid Drainer – 15 PSIG (PMO)

Model	Size #	Order	Item
WFT-015 • 15 PSI	3/4"	W-KIT-3-32	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-57	Mechanism Kit
		W-KIT-7-30	Cover Assembly Kit
	1"	W-KIT-3-32	Cover Gasket Kit
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-57	Mechanism Kit
		W-KIT-7-30	Cover Assembly Kit
	1 1/4"	W-KIT-3-32	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-58	Mechanism Kit
		W-KIT-7-30-15	Cover Assembly Kit
	1 1/2"	W-KIT-3-22	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-59	Mechanism Kit
		W-KIT-7-31	Cover Assembly Kit
	2"	W-KIT-3-18	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-60	Mechanism Kit
		W-KIT-7-32	Cover Assembly Kit

* Repair Parts for WLD1900 Liquid Drainer – 30 PSIG (PMO)

WFT-030 • 30 PSI	3/4"	W-KIT-3-32	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-61	Mechanism Kit
		W-KIT-7-33	Cover Assembly Kit
	1"	W-KIT-3-32	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-61	Mechanism Kit
		W-KIT-7-33	Cover Assembly Kit
	1 1/4"	W-KIT-3-32	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-61	Mechanism Kit
		W-KIT-7-33	Cover Assembly Kit
	1 1/2"	W-KIT-3-22	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-62	Mechanism Kit
		W-KIT-7-34	Cover Assembly Kit
	2"	W-KIT-3-18	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-63	Mechanism Kit
		W-KIT-7-35	Cover Assembly Kit

WFT Series (continued)

* Repair Parts for WLD1900 Liquid Drainer – 90 PSIG (PMO)

Model	Size	Order #	Item
WFT-075 • 75 PSI	3/4"	W-KIT-3-32	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-64	Mechanism Kit
		W-KIT-7-36	Cover Assembly Kit
	1"	W-KIT-3-32	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-64	Mechanism Kit
		W-KIT-7-36	Cover Assembly Kit
	1 1/4"	W-KIT-3-22	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-65	Mechanism Kit
		W-KIT-7-37-15	Cover Assembly Kit
	1 1/2"	W-KIT-3-22	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-65	Mechanism Kit
		W-KIT-7-37	Cover Assembly Kit
	2"	W-KIT-3-18	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-66	Mechanism Kit
		W-KIT-7-38	Cover Assembly Kit

* Repair Parts for WLD1900 Liquid Drainer – 200 PSIG (PMO)

Model	Size	Order #	Item
WFT-175 • 175 PSI	3/4"	W-KIT-3-22-1	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-70	Mechanism Kit
		W-KIT-7-42	Cover Assembly Kit
	1"	W-KIT-3-22-1	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-70	Mechanism Kit
		W-KIT-7-43	Cover Assembly Kit
	1 1/4"	W-KIT-3-22-1	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-71	Mechanism Kit
		W-KIT-7-44	Cover Assembly Kit
	1 1/2"	W-KIT-3-22-1	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-71	Mechanism Kit
		W-KIT-7-45	Cover Assembly Kit
	2"	W-KIT-3-18	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-72	Mechanism Kit
		W-KIT-7-46	Cover Assembly Kit

* Repair Parts for WLD1900 Liquid Drainer – 150 PSIG (PMO)

WFT-125 • 125 PSI	3/4"	W-KIT-3-32	Cover Gasket
		W-KIT-4-12-125	Thermostat Kit
		W-KIT-6-67	Mechanism Kit
		W-KIT-7-39	Cover Assembly Kit
	1"	W-KIT-3-32	Cover Gasket
		W-KIT-4-12-125	Thermostat Kit
		W-KIT-6-67	Mechanism Kit
		W-KIT-7-39	Cover Assembly Kit
	1 1/4"	W-KIT-3-22	Cover Gasket
		W-KIT-4-12-125	Thermostat Kit
		W-KIT-6-68	Mechanism Kit
		W-KIT-7-40-15	Cover Assembly Kit
	1 1/2"	W-KIT-3-22	Cover Gasket
		W-KIT-4-12-125	Thermostat Kit
		W-KIT-6-68	Mechanism Kit
		W-KIT-7-40	Cover Assembly Kit
	2"	W-KIT-3-18	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-69	Mechanism Kit
		W-KIT-7-41	Cover Assembly Kit

* Repair Parts for WLD1900 Liquid Drainer – 250 PSIG (PMO)

WFT-250 • 250 PSI	3/4"	W-KIT-3-22-1	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-73	Mechanism Kit
		W-KIT-7-47	Cover Assembly Kit
	1"	W-KIT-3-22-1	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-73	Mechanism Kit
		W-KIT-7-48	Cover Assembly Kit
	1 1/4"	W-KIT-3-22-1	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-74	Mechanism Kit
		W-KIT-7-49	Cover Assembly Kit
	1 1/2"	W-KIT-3-22-1	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-75	Mechanism Kit
		W-KIT-7-50	Cover Assembly Kit
	2"	W-KIT-3-18	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-76	Mechanism Kit
		W-KIT-7-51	Cover Assembly Kit

Steam Traps

Replacement Parts & Kits for Float & Thermostatic Steam Traps

FTT Series

Float & Thermostatic Steam Trap Parts & Kits

Thermostat Kit:

- (1) welded stainless steel thermostat
- (1) thermostat gasket

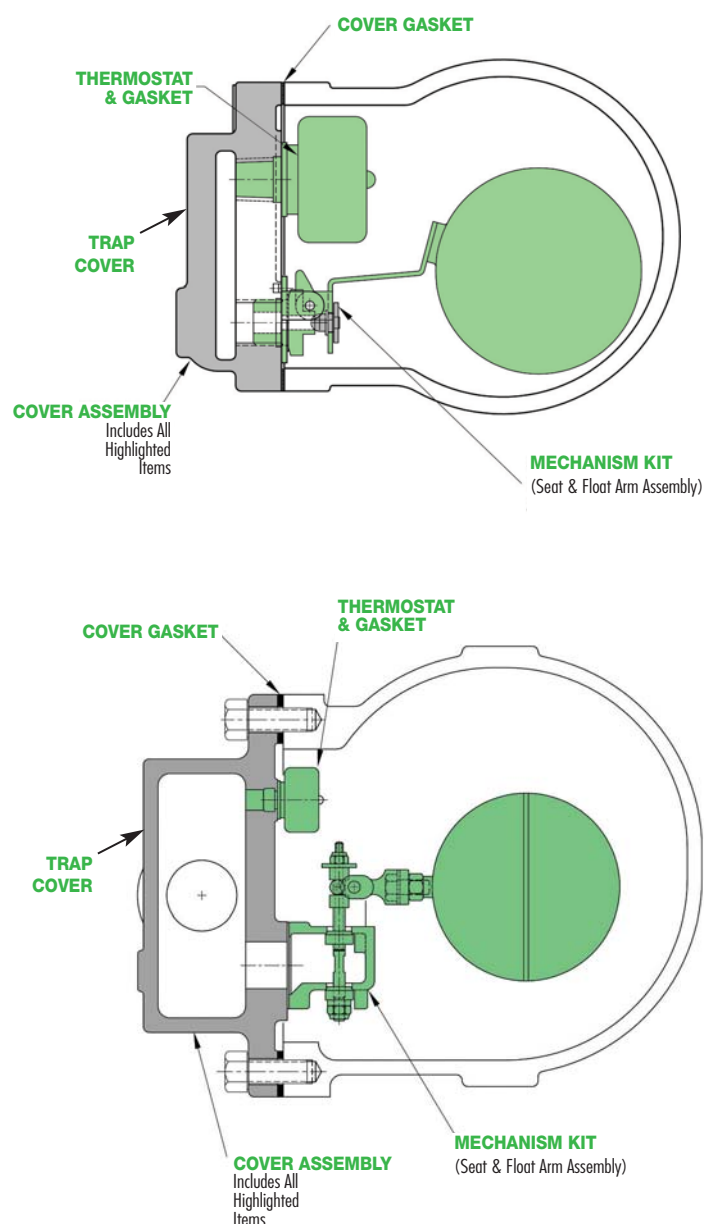
Mechanism Kit: (does not include thermostat & cover gasket)

- (1) seat & float arm assembly

Cover Assembly Kit:

(consists of All internal components below, assembled to trap cover)

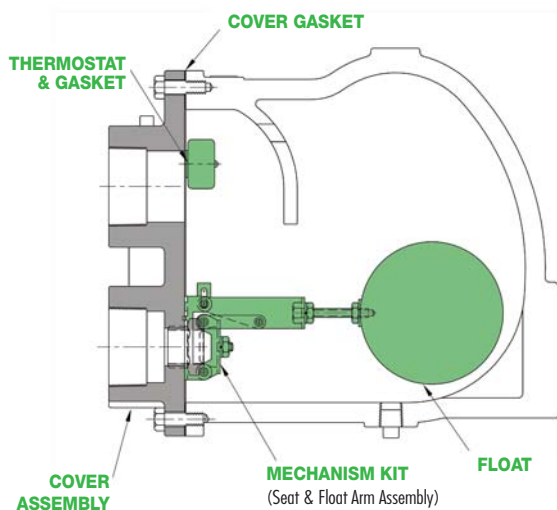
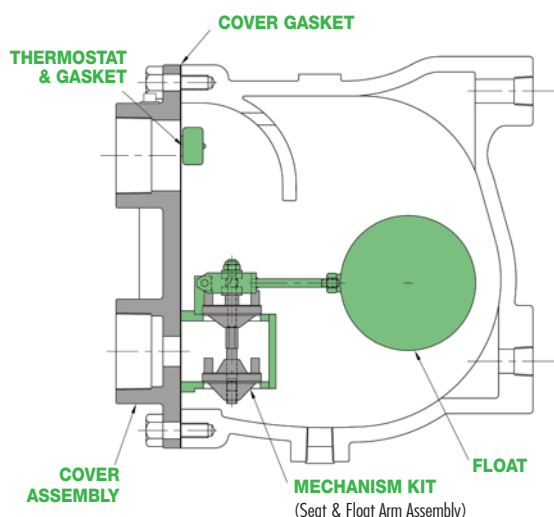
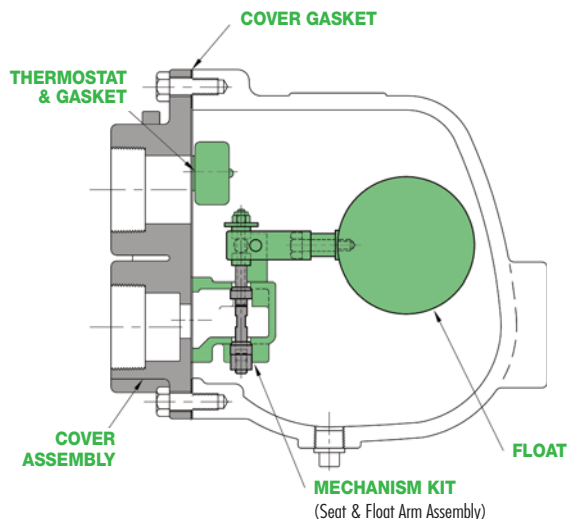
- (1) mechanism kit
- (1) thermostat kit
- (1) cover gasket



*The repair parts for the FTT Series F&T Traps are also used in the **WLD1400 Liquid Drainer**.
Note: No thermostat required in the WLD1400.

Model	Size	Order #	Description
FTT-065 • 65 PSI	1/2" 3/4"	W-KIT-3-33	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-55-065	Mechanism Kit
		W-KIT-7-21-065	Cover Assembly Kit
	1"	W-KIT-3-31	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-56-065	Mechanism Kit
		W-KIT-7-22-065	Cover Assembly Kit
	1 1/2"	W-KIT-3-34	Cover Gasket
		W-KIT-4-12	Thermostat Kit
		W-KIT-6-57-065	Mechanism Kit
		W-KIT-7-52-065	Cover Assembly Kit
FTT-145 • 145 PSI	1/2" 3/4"	W-KIT-3-33	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-55-145	Mechanism Kit
		W-KIT-7-21-145	Cover Assembly Kit
	1"	W-KIT-3-31	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-56-145	Mechanism Kit
		W-KIT-7-22-145	Cover Assembly Kit
	1 1/2"	W-KIT-3-34	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-57-145	Mechanism Kit
		W-KIT-7-52-145	Cover Assembly Kit
FTT-225 • 225 PSI	1/2" 3/4"	W-KIT-3-33	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-55-225	Mechanism Kit
		W-KIT-7-21-225	Cover Assembly Kit
	1"	W-KIT-3-31	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-56-225	Mechanism Kit
		W-KIT-7-22-225	Cover Assembly Kit
FTT-250 • 250 PSI	1 1/2"	W-KIT-3-34	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-57-250	Mechanism Kit
		W-KIT-7-52-250	Cover Assembly Kit
	2"	W-KIT-3-34	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-58-250	Mechanism Kit
		W-KIT-7-53-250	Cover Assembly Kit
FTT-300	1"	W-KIT-3-31	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-6-56-300	Mechanism Kit
		W-KIT-7-22-300	Cover Assembly Kit

FTE/FTES Series Float & Thermostatic Steam Trap Parts & Kits



Size	Model	Order #	Description
2"	FTE-20	W-KIT-3-18	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-5-18	Float
		W-KIT-6-28	Mechanism Kit
		W-KIT-7-24	Cover Assembly Kit
	FTE-50	W-KIT-3-19	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-5-19	Float
		W-KIT-6-29	Mechanism Kit
		W-KIT-7-25	Cover Assembly Kit
2 1/2"	FTE-50 FTES-50*	W-KIT-3-19	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-5-20	Float
		W-KIT-6-30	Mechanism Kit
		W-KIT-7-26	Cover Assembly Kit
	FTE-125 FTES-125*	W-KIT-3-19	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-5-21	Float
		W-KIT-6-24	Mechanism Kit
		W-KIT-7-27	Cover Assembly Kit
1 1/2"	FTE-200	W-KIT-3-22-1	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-5-22	Float
		W-KIT-6-26	Mechanism Kit
		W-KIT-7-28	Cover Assembly Kit
2"	FTE-200	W-KIT-3-18	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-5-23	Float
		W-KIT-6-27	Mechanism Kit
		W-KIT-7-29	Cover Assembly Kit
2 1/2"	FTE-200 FTES-200 FTES-300*	W-KIT-3-19	Cover Gasket
		W-KIT-4-18	Thermostat Kit
		W-KIT-5-24	Float
		W-KIT-6-25	Mechanism Kit
		W-KIT-7-23	Cover Assembly Kit

Thermostat Kit:

- (1) welded stainless steel thermostat
- (1) thermostat gasket

Mechanism Kit: (does not include float, thermostat & cover gasket)

- (1) seat & float arm assembly

Cover Assembly Kit: (consists of all internal components below, assembled to trap cover)

- (1) mechanism kit
- (1) thermostat kit
- (1) cover gasket

* Contact Factory for any FTES Cover Assembly.

Steam Traps

Replacement Parts & Kits for Float & Thermostatic Steam Traps

FT Series

Float & Thermostatic Steam Trap Parts & Kits

Thermostat Kit:

- (1) welded stainless steel thermostat
- (1) thermostat gasket.

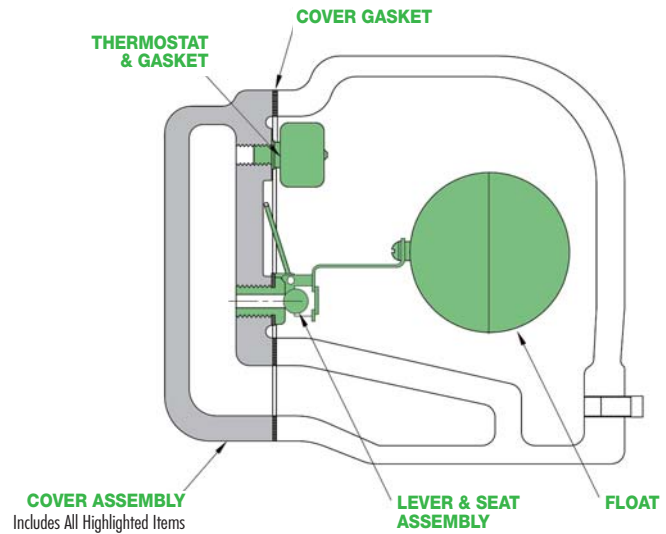
Lever & Seat Assembly: (does not include float)

- (1) lever
- (1) seat
- (1) disc
- (1) seat gasket

Cover Assembly Kit:

(consists of all items below assembled to trap cover)

- (1) trap cover
- (1) lever & seat assembly
- (1) float & screw
- (1) thermostat kit
- (1) cover gasket



15 PSI

Model	Order #	Item
FT3-015-13-N (3/4" FT-15)	W-KIT-3-01	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-02	Float & Screw
	W-KIT-6-02	Lever & Seat Assembly
	W-KIT-7-02	Cover Assembly Kit
FT4-015-14-N (1" FT-15)	W-KIT-3-01	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-02	Float & Screw
	W-KIT-6-02	Lever & Seat Assembly
	W-KIT-7-02	Cover Assembly Kit
FT6-015-15-N (1 1/4" FT-15)	W-KIT-3-02	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-03	Float & Screw
	W-KIT-6-03	Lever & Seat Assembly
	W-KIT-7-03	Cover Assembly Kit
FT7-015-16-N (1 1/2" FT-15)	W-KIT-3-03	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-04	Float & Screw
	W-KIT-6-04	Lever & Seat Assembly
	W-KIT-7-04	Cover Assembly Kit
FT8-015-17-N (2" FT-15)	W-KIT-3-04	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-05	Float & Screw
	W-KIT-6-05	Lever & Seat Assembly
	W-KIT-7-05	Cover Assembly Kit
FTS8-015-17-N (2" FTS-15)	W-KIT-3-04	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-17	Float & Screw
	W-KIT-6-21	Lever & Seat Assembly
	W-KIT-7-18	Cover Assembly Kit

30 PSI

Model	Order #	Item
FT33-030-13-N (3/4" FT-30)	W-KIT-3-01	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-02	Float & Screw
	W-KIT-6-06	Lever & Seat Assembly
	W-KIT-7-06	Cover Assembly Kit
FT34-030-14-N (1" FT-30)	W-KIT-3-02	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-03	Float & Screw
	W-KIT-6-07	Lever & Seat Assembly
	W-KIT-7-07	Cover Assembly Kit
FT35-030-14-N (1" FT-30)	W-KIT-3-02	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-03	Float & Screw
	W-KIT-6-07	Lever & Seat Assembly
	W-KIT-7-07	Cover Assembly Kit
FT36-030-15-N (1 1/4" FT-30)	W-KIT-3-02	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-03	Float & Screw
	W-KIT-6-07	Lever & Seat Assembly
	W-KIT-7-07	Cover Assembly Kit
FT37L-030-16-N (1 1/2" FT-30)	W-KIT-3-03	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-04	Float & Screw
	W-KIT-6-15	Lever & Seat Assembly
	W-KIT-7-15	Cover Assembly Kit
FT37-030-16-N (1 1/2" FT-30)	W-KIT-3-04	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-05	Float & Screw
	W-KIT-6-08	Lever & Seat Assembly
	W-KIT-7-08	Cover Assembly Kit
FT38-030-17-N (2" FT-30)	W-KIT-3-04	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-05	Float & Screw
	W-KIT-6-08	Lever & Seat Assembly
	W-KIT-7-08	Cover Assembly Kit

FT Series (continued)

75 PSI		
Model	Order #	Item
FT73-075-13-N (3/4" FT-75)	W-KIT-3-01	Cover Gasket
	W-KIT-4-12	Thermostat Kit
FT74-075-14-N (1" FT-75)	W-KIT-5-02	Float & Screw
	W-KIT-6-09	Lever & Seat Assembly
	W-KIT-7-09	Cover Assembly Kit
FT75-075-14-N (1" FT-75)	W-KIT-3-02	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-03	Float & Screw
	W-KIT-6-10	Lever & Seat Assembly
	W-KIT-7-10	Cover Assembly Kit
FT76-075-15-N (1 1/4" FT-75)	W-KIT-3-02	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-03	Float & Screw
	W-KIT-6-10	Lever & Seat Assembly
	W-KIT-7-10	Cover Assembly Kit
FT77L-075-16-N (1 1/2" FT-75)	W-KIT-3-03	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-04	Float & Screw
	W-KIT-6-16	Lever & Seat Assembly
	W-KIT-7-16	Cover Assembly Kit
FT77-075-16-N (1 1/2" FT-75)	W-KIT-3-04	Cover Gasket
	W-KIT-4-12	Thermostat Kit
FT78-075-17-N (2" FT-75)	W-KIT-5-05	Float & Screw
	W-KIT-6-11	Lever & Seat Assembly
	W-KIT-7-11	Cover Assembly Kit
FTS8-075-17-N (2" FTS-75)	W-KIT-3-04	Cover Gasket
	W-KIT-4-12	Thermostat Kit
	W-KIT-5-17	Float & Screw
	W-KIT-6-22	Lever & Seat Assembly
	W-KIT-7-19	Cover Assembly Kit

125 PSI		
Model	Order #	Item
FT123	W-KIT-3-01	Cover Gasket
	W-KIT-4-12-125	Thermostat Kit
FT124	W-KIT-5-02	Float & Screw
	W-KIT-6-12	Lever & Seat Assembly
	W-KIT-7-12	Cover Assembly Kit
FT125	W-KIT-3-02	Cover Gasket
	W-KIT-4-12-125	Thermostat Kit
	W-KIT-5-03	Float & Screw
	W-KIT-6-13	Lever & Seat Assembly
	W-KIT-7-13	Cover Assembly Kit
FT126	W-KIT-3-03	Cover Gasket
	W-KIT-4-12-125	Thermostat Kit
	W-KIT-5-04	Float & Screw
	W-KIT-6-13	Lever & Seat Assembly
	W-KIT-7-13	Cover Assembly Kit
FT127L	W-KIT-3-03	Cover Gasket
	W-KIT-4-12-125	Thermostat Kit
	W-KIT-5-04	Float & Screw
	W-KIT-6-17	Lever & Seat Assembly
	W-KIT-7-17	Cover Assembly Kit
FT127	W-KIT-3-04	Cover Gasket
	W-KIT-4-12-125	Thermostat Kit
FT128	W-KIT-5-05	Float & Screw
	W-KIT-6-14	Lever & Seat Assembly
	W-KIT-7-14	Cover Assembly Kit
FTS8-125	W-KIT-3-04	Cover Gasket
	W-KIT-4-12-125	Thermostat Kit
	W-KIT-5-05	Float & Screw
	W-KIT-6-23	Lever & Seat Assembly
	W-KIT-7-20	Cover Assembly Kit

FT600/FT601 Series Float & Thermostatic Steam Trap Parts & Kits

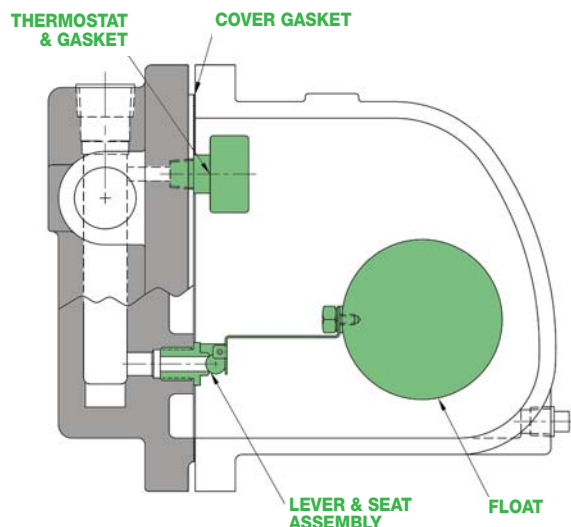
Thermostat Kit:

- (1) welded stainless steel thermostat
- (1) thermostat gasket.

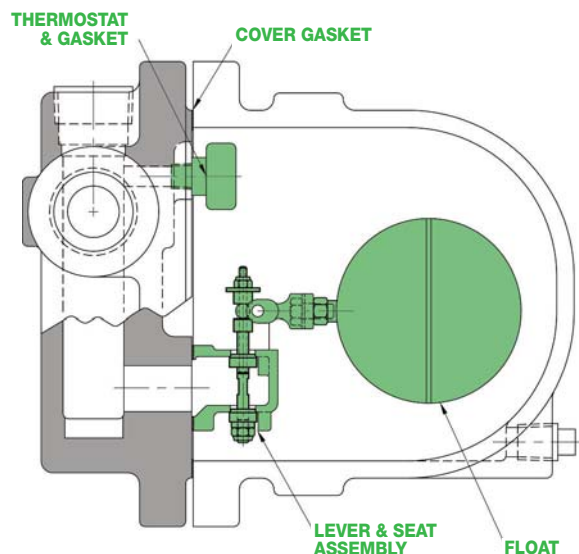
Lever & Seat Assembly: (does not include float)

- (1) lever
- (1) seat
- (1) disc
- (1) seat gasket

3/4" & 1" FT600



1 1/2" & 2" FT600



Size	Model	Order #	Item
3/4"	FT600-65	W-KIT-3-23	Cover Gasket
	FT601-65	W-KIT-4-18	Thermostat Kit
		W-KIT-5-25	Float & Screw
		W-KIT-6-31	Lever & Seat Assembly
	FT600-145	W-KIT-3-23	Cover Gasket
	FT601-145	W-KIT-4-18	Thermostat Kit
		W-KIT-5-25	Float & Screw
		W-KIT-6-32	Lever & Seat Assembly
	FT600-200	W-KIT-3-23	Cover Gasket
	FT601-200	W-KIT-4-18	Thermostat Kit
		W-KIT-5-25	Float & Screw
		W-KIT-6-33	Lever & Seat Assembly
	FT600-300	W-KIT-3-23	Cover Gasket
	FT601-300	W-KIT-4-15	Thermostat Kit
		W-KIT-5-25	Float & Screw
		W-KIT-6-34	Lever & Seat Assembly
	FT600-450	W-KIT-3-23	Cover Gasket
	FT601-450	W-KIT-4-16	Thermostat Kit
		W-KIT-5-25	Float & Screw
		W-KIT-6-35	Lever & Seat Assembly

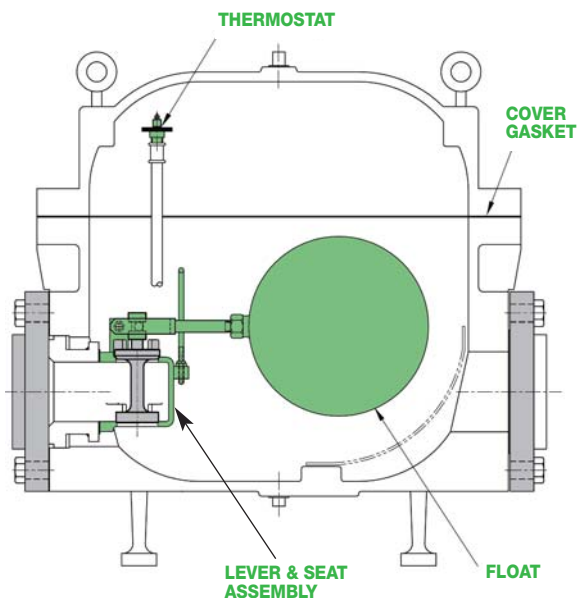
1"	FT600-65	W-KIT-3-24	Cover Gasket
	FT601-65	W-KIT-4-15	Thermostat Kit
		W-KIT-5-26	Float & Screw
		W-KIT-6-36	Lever & Seat Assembly
	FT600-145	W-KIT-3-24	Cover Gasket
	FT601-145	W-KIT-4-15	Thermostat Kit
		W-KIT-5-26	Float & Screw
		W-KIT-6-37	Lever & Seat Assembly
	FT600-200	W-KIT-3-24	Cover Gasket
	FT601-200	W-KIT-4-15	Thermostat Kit
		W-KIT-5-26	Float & Screw
		W-KIT-6-38	Lever & Seat Assembly
	FT600-300	W-KIT-3-24	Cover Gasket
	FT601-300	W-KIT-4-15	Thermostat Kit
		W-KIT-5-26	Float & Screw
		W-KIT-6-39	Lever & Seat Assembly
	FT600-450	W-KIT-3-24	Cover Gasket
	FT601-450	W-KIT-4-16	Thermostat Kit
		W-KIT-5-26	Float & Screw
		W-KIT-6-40	Lever & Seat Assembly

FT600/FT601 Series (continued)

Size	Model	Order #	Item
1 1/2"	FT600-65	W-KIT-3-25	Cover Gasket
	FT601-65	W-KIT-4-15	Thermostat Kit
		W-KIT-5-27-1	Float & Screw
		W-KIT-6-41	Lever & Seat Assembly
	FT600-145	W-KIT-3-25	Cover Gasket
	FT601-145	W-KIT-4-15	Thermostat Kit
		W-KIT-5-27-1	Float & Screw
		W-KIT-6-42	Lever & Seat Assembly
	FT600-200	W-KIT-3-25	Cover Gasket
	FT601-200	W-KIT-4-15	Thermostat Kit
		W-KIT-5-27-2	Float & Screw
		W-KIT-6-43	Lever & Seat Assembly
	FT600-300	W-KIT-3-25	Cover Gasket
	FT601-300	W-KIT-4-15	Thermostat Kit
		W-KIT-5-27-2	Float & Screw
		W-KIT-6-44	Lever & Seat Assembly
	FT600-450	W-KIT-3-25	Cover Gasket
	FT601-450	W-KIT-4-16	Thermostat Kit
		W-KIT-5-27-2	Float & Screw
		W-KIT-6-45	Lever & Seat Assembly

Size	Model	Order #	Item
2"	FT600-65	W-KIT-3-26	Cover Gasket
	FT601-65	W-KIT-4-15	Thermostat Kit
		W-KIT-5-28-1	Float & Screw
		W-KIT-6-52	Lever & Seat Assembly
	FT600-145	W-KIT-3-26	Cover Gasket
	FT601-145	W-KIT-4-15	Thermostat Kit
		W-KIT-5-28-1	Float & Screw
		W-KIT-6-53	Lever & Seat Assembly
	FT600-200	W-KIT-3-26	Cover Gasket
	FT601-200	W-KIT-4-15	Thermostat Kit
		W-KIT-5-28-2	Float & Screw
		W-KIT-6-54	Lever & Seat Assembly
	FT600-300	W-KIT-3-26	Cover Gasket
	FT601-300	W-KIT-4-15	Thermostat Kit
		W-KIT-5-28-2	Float & Screw
		W-KIT-6-49	Lever & Seat Assembly
	FT600-450	W-KIT-3-26	Cover Gasket
	FT601-450	W-KIT-4-16	Thermostat Kit
		W-KIT-5-28-2	Float & Screw
		W-KIT-6-50	Lever & Seat Assembly

3" & 4" FT600



Size	Model	Order #	Item
3" & 4"	FT600-450	W-KIT-3-27	Cover Gasket
	FT601-450	W-KIT-4-16	Thermostat Kit
		W-KIT-5-29	Float & Screw
		W-KIT-6-51	Lever & Seat Assembly

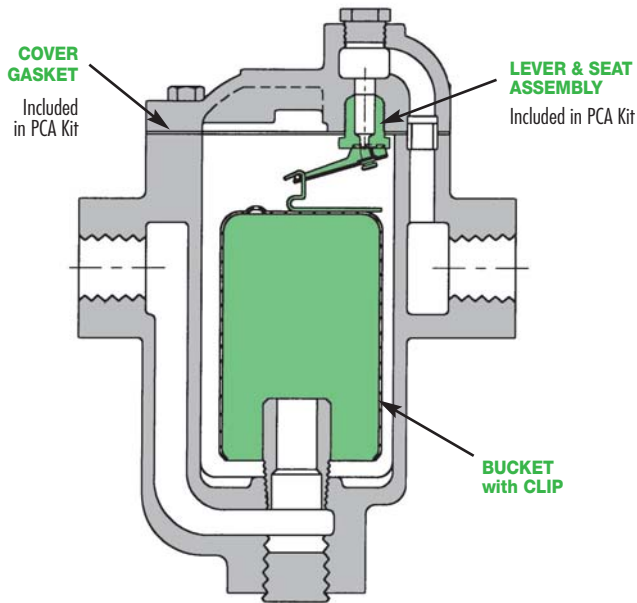
Steam Traps

Replacement Parts & Kits for Inverted Bucket Steam Traps

IB Series

Inverted Bucket Steam Trap Parts & Kits

Inverted Bucket Trap 1031, 1032, 1033, 1034

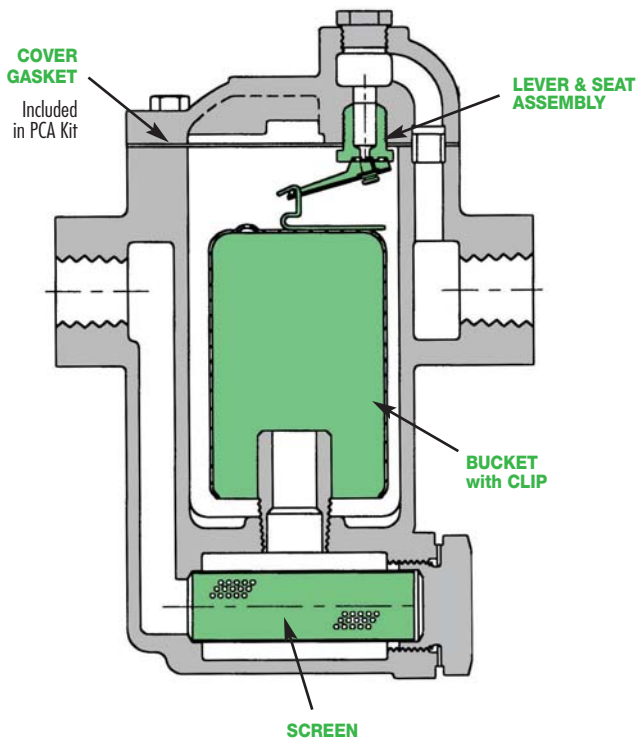


*PCA Kit-Pressure Change Assembly

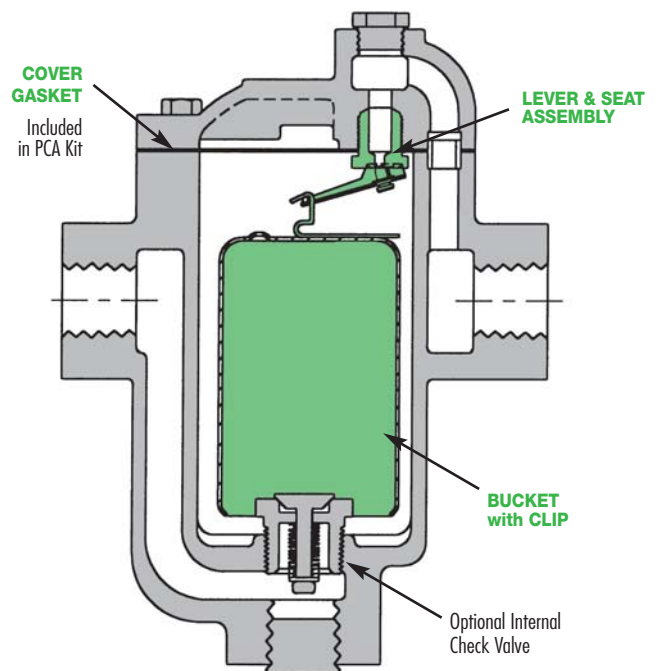
The PCA Kit consists of all items to rebuild the Bucket Trap except the bucket & clip. This includes the lever & seat assembly with cover gasket.



Inverted Bucket Trap 1041, 1042, 1044, 1038S



Inverted Bucket Trap 1032 shown with Check Valve



Replacement Parts & Kits for Inverted Bucket Steam Traps

PCA Kit # is dependent upon orifice size or maximum working pressure of the steam trap.
Consult factory for other parts if required.

PCA Kit: (Lever & Seat Assembly with Cover Gasket)

Connection	For Model	Max Pressure	Orifice Size	PCA Kit* #	Screen #	Cover Gasket #	Bucket with clip #
1/2" 3/4"	IB1031-20	20	3/16	W-KIT-5-09-020	9-01 (For Model IB1041 Only)	3-07	4-06
	IB1041-20						
	IB1031-80	80	1/8	W-KIT-5-09-080			
	IB1041-80						
	IB1031-125	125	7/64	W-KIT-5-09-125			
	IB1041-125						
	IB1031S-125	150	#38				
	IB1041-150			W-KIT-5-09-150			
1/2" 3/4" 1"	IB1032-15	15	1/4	W-KIT-5-10-015	9-02 (For Model IB1042 Only)	3-07	4-07
	IB1042-15	30	3/16	W-KIT-5-10-030			
	IB1032-30						
	IB1042-30	70	5/32	W-KIT-5-10-070			
	IB1032-70						
	IB1042-70	125	1/8	W-KIT-5-10-125			
	IB1032-125						
	IB1042-125	200	7/64	W-KIT-5-10-200			
	IB1032-200						
	IB1042-200	250	#38	W-KIT-5-10-250			
1/2" 3/4"	IB1033-15	15	5/16	W-KIT-5-15-015	No Screen required	3-12	4-14
	IB1033-30	30	1/4	W-KIT-5-15-030			
	IB1033-70	70	3/16	W-KIT-5-15-070			
	IB1033-125	125	5/32	W-KIT-5-15-125			
	IB1033-200	200	1/8	W-KIT-5-15-200			
	IB1033-250	250	7/64	W-KIT-5-15-250			
3/4" 1"	IB1034-15	15	1/2	W-KIT-5-11-015	9-03 (For Model IB1044 Only)	3-08	4-08
	IB1044-15	30	3/8	W-KIT-5-11-030			
	IB1034-30						
	IB1044-30	60	5/16	W-KIT-5-11-060			
	IB1034-60						
	IB1044-60	80	9/32	W-KIT-5-11-080			
	IB1034-80						
	IB1044-80	125	1/4	W-KIT-5-11-125			
	IB1034-125						
	IB1044-125	180	7/32	W-KIT-5-11-180			
	IB1034-180						
	IB1044-180	250	3/16	W-KIT-5-11-250			
	IB1034-250						
	IB1044-250						
1 1/4" 1 1/2"	IB1038S-15	15	1/2	W-KIT-5-12S-015	9-03S	3-09S	4-09S
	IB1038S-30	30	3/8	W-KIT-5-12S-030			
	IB1038S-60	60	5/16	W-KIT-5-12S-060			
	IB1038S-80	80	9/32	W-KIT-5-12S-080			
	IB1038S-125	125	1/4	W-KIT-5-12S-125			
	IB1038S-180	180	7/32	W-KIT-5-12S-180			
	IB1038S-250	250	3/16	W-KIT-5-12S-250			

Steam Traps

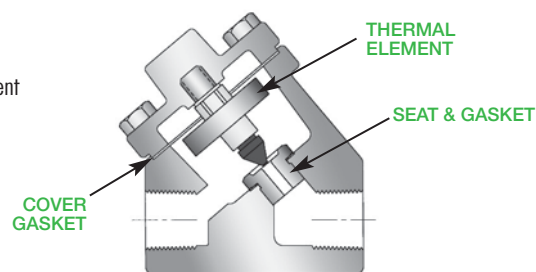
Replacement Parts & Kits for Thermostatic Steam Traps

WT2500 Series Thermostatic Steam Trap Kits

Size	Seat Material	Orifice Size	Kit Order #
1/2" & 3/4"	Stainless Steel	3/16"	W-KIT-2501
	Stainless Steel	5/16"	W-KIT-2503

Kit consists of:

- (1) seat
- (1) thermal element
- (1) cover gasket
- (1) seat gasket



WT3000 & WT4000 Series Thermostatic Steam Trap Parts & Kits

Size	For Models	Orifice Size	Kit Order #
1/2" & 3/4"	WT3001/3001S/3001SB	3/16"	W-KIT-400-51
1/2" & 3/4"	WT3003/3003S/3003SB	5/16"	W-KIT-400-53
3/4" & 1"	WT4001/4001S/4001SB	5/16"	W-KIT-400-60
3/4" & 1"	WT4003/4003S/4003SB	7/16"	W-KIT-400-62

Kit consists of:

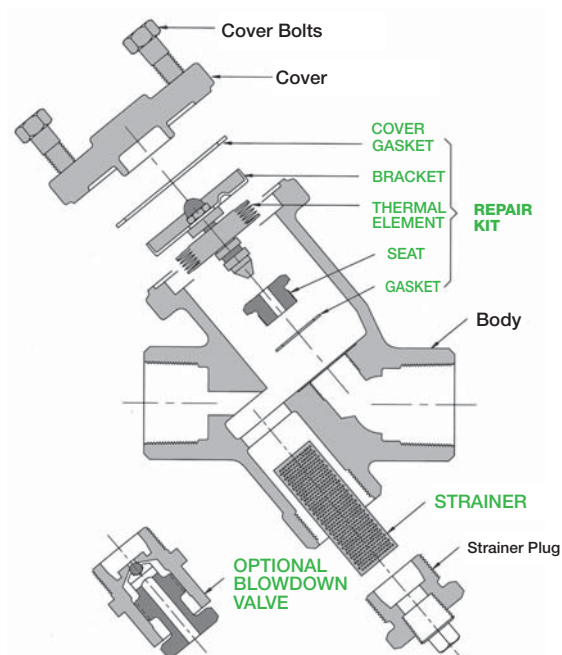
- (1) bracket (bellows cup)
- (1) thermal element
- (1) valve seat
- (1) cover gasket
- (1) valve seat gasket

Cover Gasket

Size	For Models	Kit Order #
All	WT3000 Series	W-KIT-410-50
All	WT4000 Series	W-KIT-410-51

Blowdown Valve & Strainer

Size	For Models	Item	Order #
All	WT3000SB WT4000SB UC450SB	Blowdown Valve Assembly	WBLDNVLV-TRAPS
All	WT3000SB WT4000SB UC450SB	Strainer Screen	1532002



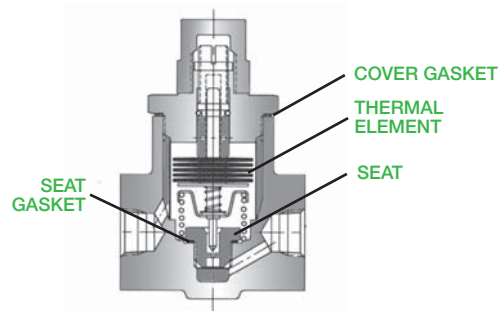
WT5000 Series Externally Adjustable Bi-Metallic Steam Trap Kits

Size	For Models	PMO PSI	Kit Order #
1/2", 3/4" & 1"	WT5000	650	W-KIT-WT5000

Cross Reference: TLV Model LEX3N-TZ

Kit consists of:

- (1) thermal element
- (1) valve seat
- (1) cover gasket
- (1) valve seat gasket
- (1) screen

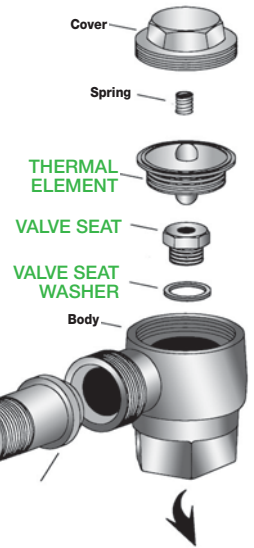


TA25B & TA125 Series Radiator Thermostatic Steam Trap Kits

Size	For Models	Seat Material	PMO PSI	Kit Order #
1/2	TA25B-12-N	Brass	25	W-KIT-TT-12-025
	TA125-12-N	Stainless steel	125	W-KIT-TT-12-125
3/4"	TA25B-13-N	Brass	25	W-KIT-TT-13-025
	TA125-13-N	Stainless steel	125	W-KIT-TT-13-125

Kit consists of:

- (1) thermal element
- (1) valve seat
- (1) valve seat washer
- (1) cover gasket

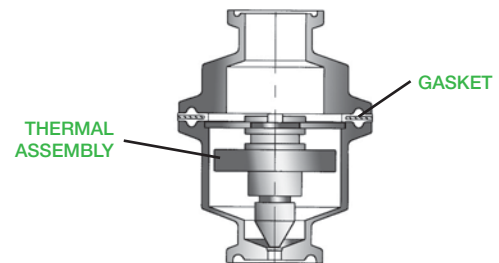


TS25B & TS125 Series Radiator Thermostatic Steam Trap Kits

Size	For Models	Seat Material	PMO PSI	Kit Order #
1/2	TS25B-12-N	Brass	25	W-KIT-TT-12-025
	TS125-12-N	Stainless steel	125	W-KIT-TT-12-125
3/4"	TS25B-13-N	Brass	25	W-KIT-TT-13-025
	TS125-13-N	Stainless steel	125	W-KIT-TT-13-125

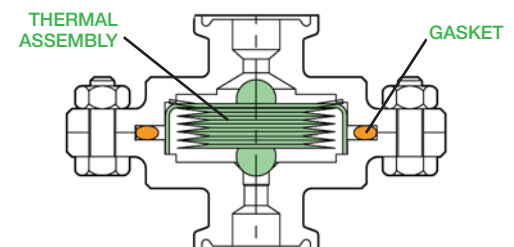
FDA300, FDA400 & FDA500 Series Clean Steam Trap Parts

For Models	Kit Order #	Product Description
FDA300	W-KIT-300-01	Gasket
FDA300	W-KIT-300-02	Thermal Assembly
FDA400/410 & FDA500/510	W-KIT-500-01	Gasket
FDA400/410 & FDA500/510	W-KIT-500-02	Thermal Assembly



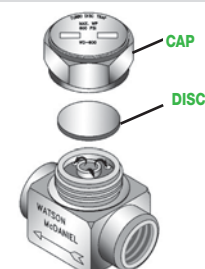
FDA600 Series Clean Steam Trap Parts

For Model	Kit Order #	Product Description
FDA600	W-KIT-600-01	Gasket
FDA600	W-KIT-600-02	Thermal Assembly



FDA800 Series Clean Steam Trap Parts

For Model	Kit Order #	Product Description
FDA800	W-KIT-800-01	Disc
FDA800	W-KIT-800-02	Cap



PMP Series

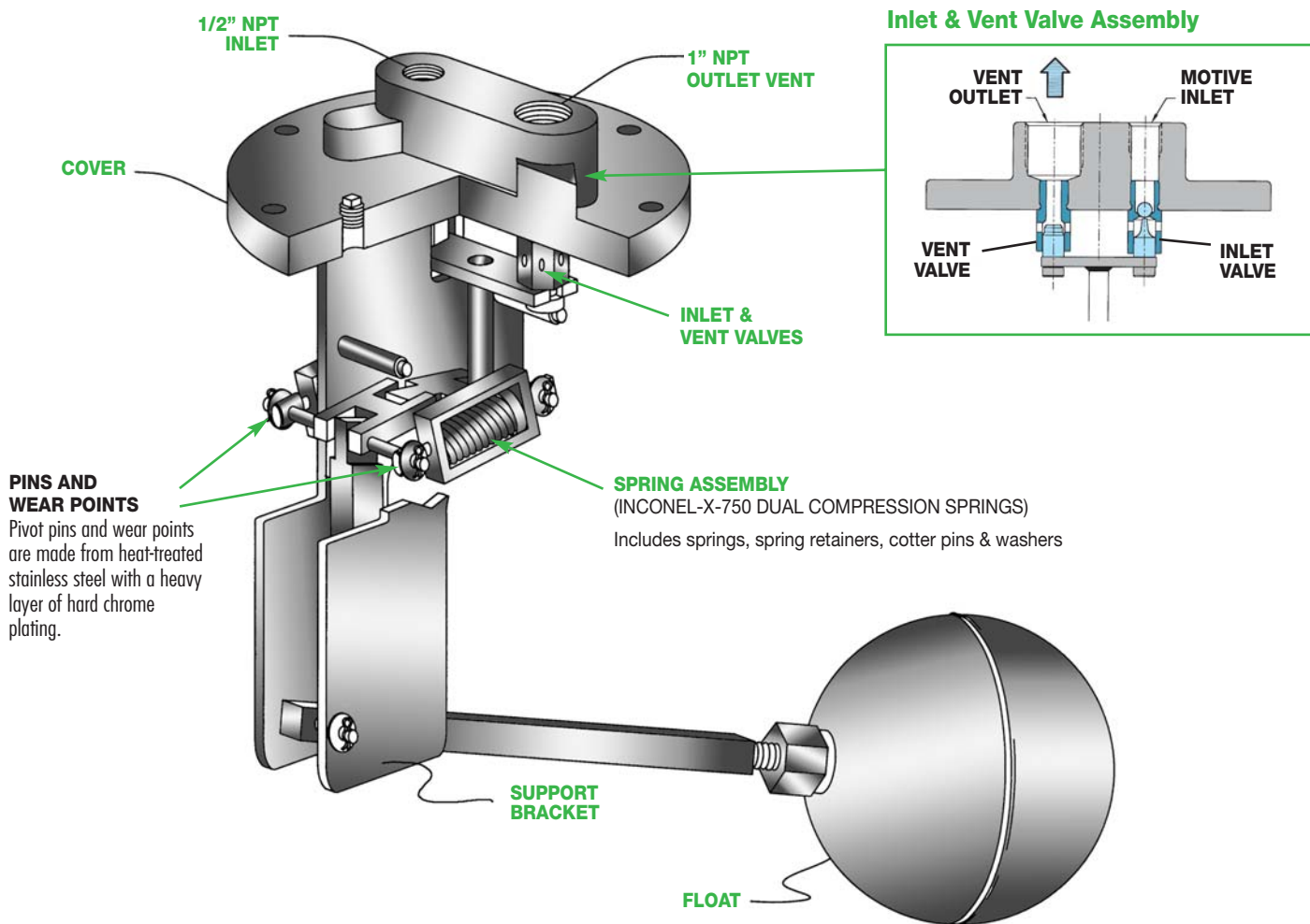
Pressure Motive Pump Mechanism Assembly Parts & Kits

Rebuilt Mechanism Assemblies

For Model (All Sizes)	Kit Order #	Description	Weight lbs
PMPF	W-KIT-900-03R	Rebuilt mechanism assembly for PMPF	30
PMPC & PMPLS	W-KIT-910-03R	Rebuilt mechanism assembly for PMPC & PMPLS	30
PMPT & PMPNT	W-KIT-912-03R	Rebuilt mechanism assembly for PMPT & PMPNT	15

Note: The exchange program is for mechanisms within **two years of service or less**. The old mechanism must be returned along with the order for the rebuilt mechanism. Orders without old mechanisms will be invoiced at the new mechanism price. **One time rebuild** of each mechanism only.

Pressure Motive Pump Mechanism Assembly



New Assemblies & Parts for Pressure Motive Pumps

For Model (All Sizes)	Kit Order #	Description	Weight lbs
PMPM	W-KIT-901-04	Cover gasket for PMPM	3
	W-KIT-901-06	Float & cover gasket for PMPM	3
	W-KIT-901-05	Inlet & vent valve assembly for PMPM	5
	W-KIT-901-08	Spring assembly for PMPM	5
	W-KIT-916-03	Complete mechanism assembly for PMPM less cover	5
	W-KIT-911-03	Complete mechanism assembly for PMPM	95
PMPE, PMPC & PMPLS All Sizes	W-KIT-900-03	New mechanism assembly for PMPE & PMPS	30
	W-KIT-910-03	New mechanism assembly for PMPC & PMPLS	30
	W-KIT-900-04	Cover gasket for PMPE, PMPC & PMPLS	3
	W-KIT-900-05	Inlet & vent valve assembly for PMPE, PMPC & PMPLS	5
	W-KIT-900-06	Float & cover gasket for PMPE, PMPC & PMPLS	10
	W-KIT-900-08	Spring assembly for PMPE, PMPC & PMPLS	5
	W-KIT-904-03	PMP Head Assembly, Johnson LMV Complete	28
PMPBP 4" x 4"	W-KIT-900-01	New mechanism assembly for PMPBP & SSI	110
	W-KIT-910-14	Cover gasket for PMPBP	7
	W-KIT-900-15	Inlet & vent valve assembly for PMPBP	12
	W-KIT-900-16	Float & cover gasket for PMPBP	20
	W-KIT-900-18	Spring set for PMPBP	10
	W-KIT-900-02	New mechanism assembly for PMPBP, 150# FLG.	110
	W-KIT-900-07	New mechanism assembly for PMPBP, 300# FLG.	110

Note: For purchasing Stainless Steel Check Valves 1/2" - 3" NPT — See Check Valves Model WSSCV, in Pipeline Accessories Section.

Cross Reference

Kit Order #	Spirax Sarco	Johnson	Armstrong	Gestra	Hoffman	Spence
W-KIT-900-03	PTF	LMV	PT-400	FPS Series	PCC	P3
W-KIT-910-03	PTC	LMV	N/A	FPS Series	PCS	P3
W-KIT-900-01	PPF-P	N/A	PT-516	FPS33L	N/A	N/A

Pumps

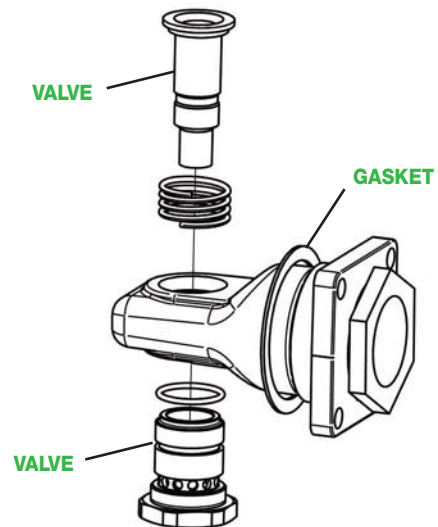
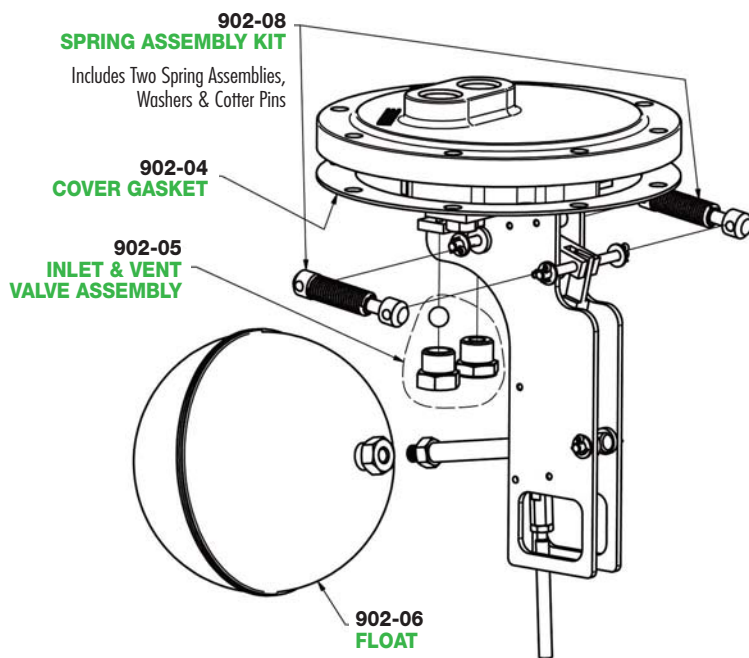
Replacement Parts & Kits for Pressure Motive Pumps

PMPT & PMPNT

Pressure Motive Pump & Trap Combination Parts & Kits

For Model (All Sizes)	Kit Order #	Description	Weight lbs
PMPT & PMPNT	W-KIT-902-04	Cover Gasket	0.5
	W-KIT-902-05	Inlet & Vent Valve Assembly	4.0
	W-KIT-902-06	Float & Cover Gasket	0.5
	W-KIT-902-08	Spring Assembly	0.8
	W-KIT-912-03	Complete Pump Mechanism Assembly & Gasket PMPT	15.0
	W-KIT-912-03-SS	Complete Pump Mechanism Assembly & Gasket PMPTSS	15.0
	W-KIT-914-03	Complete Pump Mechanism Assembly & Gasket PMPNT	0.8
	W-KIT-914-03-SS	Complete Pump Mechanism Assembly & Gasket PMPNTSS	0.8
	W-KIT-917-03	Internal Trap Assembly Mechanism & Gasket for PMPT only	10.0

Notes: 1) For purchasing Stainless Steel Check Valves 1/2" - 3" NPT — See Check Valves Model WSSCV, in Pipeline Accessories Section.



Ductile Iron Regulator

HD Series Pilot-Operated Regulator Kits & Parts

Size	Maintenance Kit ¹ Order #	Complete Rebuild Kit ² Order #
1/2" & 3/4"	W-KIT-800-13	W-KIT-801-13
1"	W-KIT-800-14	W-KIT-801-14
1 1/4"	W-KIT-800-15	W-KIT-801-15
1 1/2"	W-KIT-800-16	W-KIT-801-16
2"	W-KIT-800-17	W-KIT-801-17
2 1/2"	W-KIT-800-18	W-KIT-801-18
3"	W-KIT-800-19	W-KIT-801-19
4"	W-KIT-800-20	W-KIT-801-20
6"	W-KIT-800-22	W-KIT-801-22

Note: For Low Pressure Main Valve (LP)
Add LP to the end of the above part number to include Peroxide cured EPDM Diaphragm. Example: W-KIT-800-13-LP

¹ HD Maintenance Kit (800 Series) Consists of :

- (1) bottom cover gasket
- (2) diaphragm gaskets
- (2) diaphragms
- (1) pilot adapter gasket
- (1) strainer screen

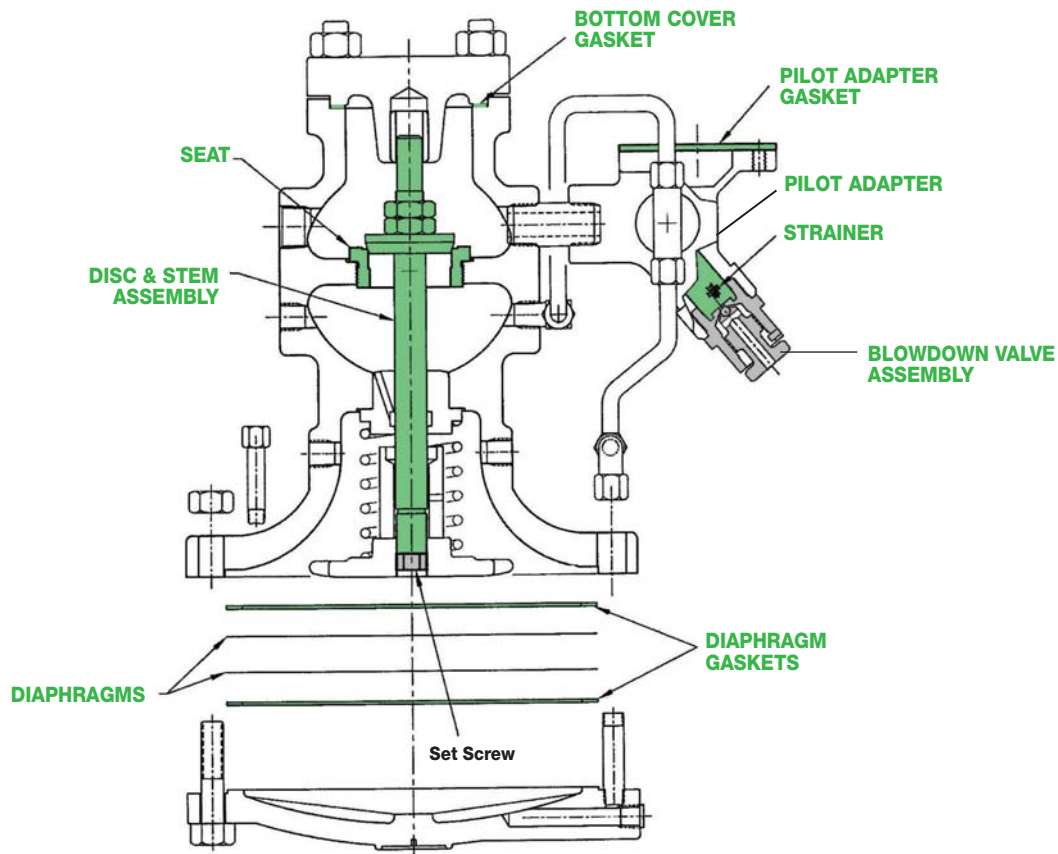
² Complete Rebuild Kit (801 Series) Consists of:

- (1) HD Maintenance Kit (800 Series; above)
- (1) seat
- (1) disc & stem assembly

Additional Options:

- a) Blowdown Valve Assembly:
Order #: **KIT-800-11**
- b) Gasket for Pilot Adapter:
Order #: **1762900**
- c) Reduced Port Kits; Contact Factory
- d) Replacement Pilot Adapter:
Order #: **ZBHD-18-19-20**

HD Regulator Repair Parts



Pilots – HD Regulator

Replacement Parts & Kits for Pilots used with HD Regulator

PP & PP5 Pressure Pilots

Repair Kits

Kit Order #	Description
W-KIT-802-01	Series PP Pressure Pilot Kit
W-KIT-802-02	Series PP - 2 Diaphragms & bottom spring button only
W-KIT-854-04	Series PP5 Pressure Pilot Kit

PP & PP5 Pressure Pilot Kit Consists of:

- (2) diaphragms
- (1) head & seat assembly
- (1) seat gasket
- (1) pilot adapter gasket
- (1) diaphragm gasket (PP5 only)

PBP Back Pressure Pilot

Repair Kits

Kit Order #	Description
W-KIT-803-01	PBP Back Pressure Pilot Kit

PBP Back Pressure Pilot Kit Consists of:

- (2) diaphragms
- (1) head & seat assembly
- (1) seat gasket
- (1) pilot adapter gasket

PDP Differential Pilot

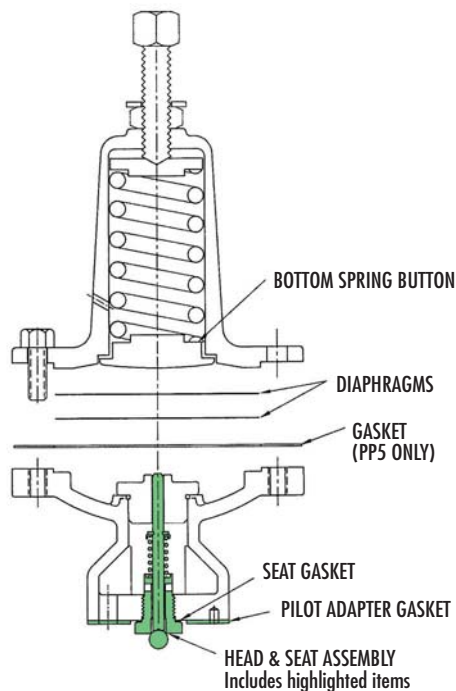
Repair Kits

Kit Order #	Description
W-KIT-806-01	PDP Differential Pressure Pilot Kit

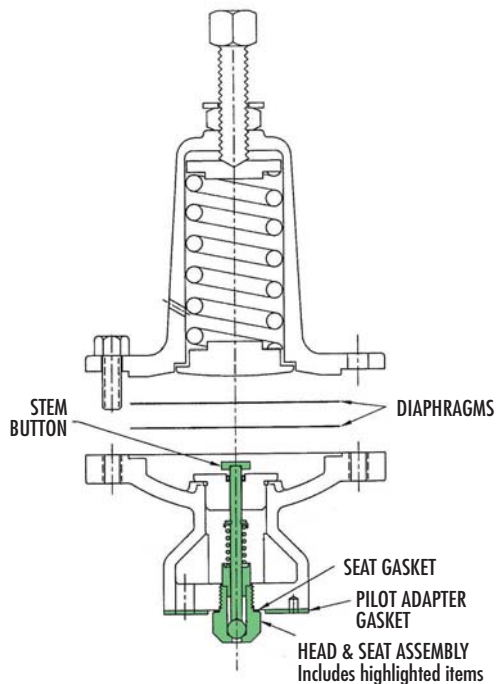
PDP Differential Pilot Kit Consists of:

- (2) diaphragms
- (1) head & seat assembly
- (1) cap gasket
- (1) seat gasket
- (1) pilot adapter gasket

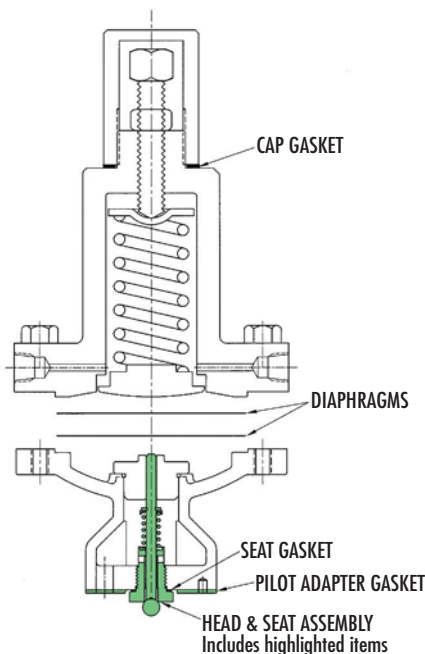
PP & PP5 Pressure Pilot Repair Kit



PBP Back Pressure Pilot Repair Kit



PDP Differential Pilot Repair Kit



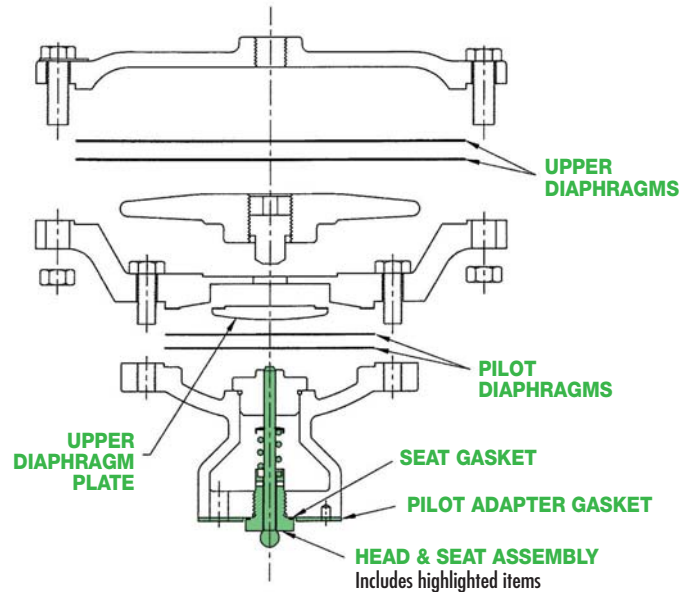
PA Series Air Pilots Repair Kits

Kit Order #	Description
W-KIT-804-01	PA1 (1:1) Air Pilot Kit
W-KIT-804-04	PA4 (4:1) Air Pilot Kit
W-KIT-804-06	PA6 (6:1) Air Pilot Kit

Kit Consists of:

- (2) upper diaphragms
- (2) pilot diaphragms
- (1) head & seat assembly
- (1) seat gasket
- (1) pilot adapter gasket

PA Air Pilot Repair Kit



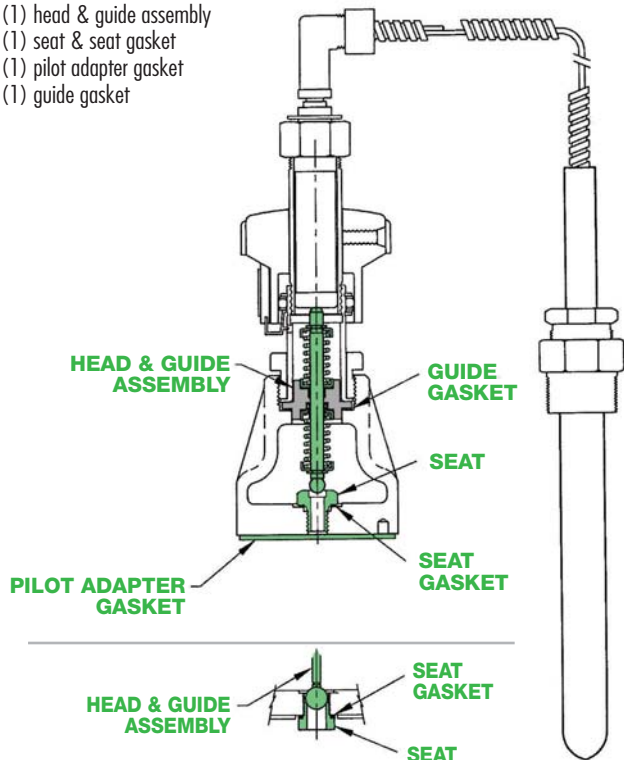
PT & PTU Temperature Pilots Repair Kits

Kit Order #	Description
W-KIT-805-01	PT & PTU Pilot Kit
W-KIT-805-02	PT & PTU Low Pressure Pilot Kit

Kit Consists of:

- (1) head & guide assembly
- (1) seat & seat gasket
- (1) pilot adapter gasket
- (1) guide gasket

PT & PTU Temperature Pilot Repair Kit



Low Pressure Pilot

HSP Pilot-Operated Regulator

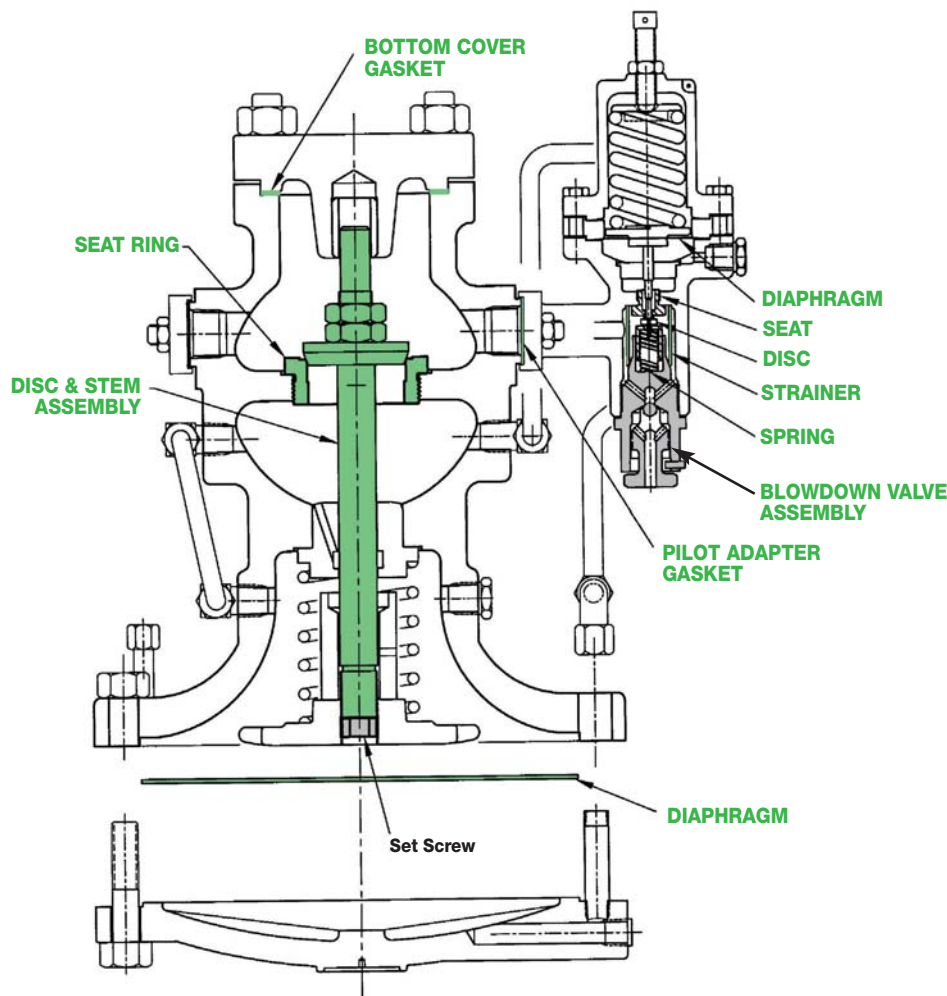
Replacement Parts & Kits for HSP Regulators

Cast Steel Regulator

HSP Series Pilot-Operated Pressure Regulator Repair Parts & Kits

Size	Maintenance Kit ¹ Order #	Complete Rebuild Kit ² Order #
1"	W-KIT-810-14	W-KIT-811-14
1 1/2"	W-KIT-810-16	W-KIT-811-16
2"	W-KIT-810-17	W-KIT-811-17
3"	W-KIT-810-19	W-KIT-811-19
4"	W-KIT-810-20	W-KIT-811-20

HSP Regulator Repair Parts

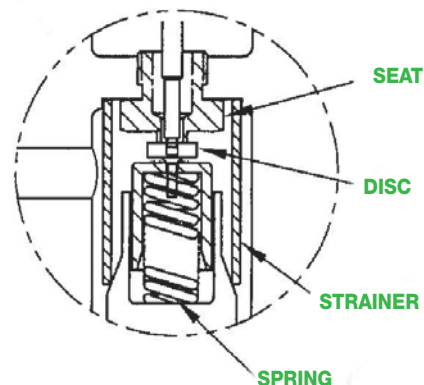


¹ HSP Maintenance Kit (810 Series) Consists of:
 (1) bottom cover gasket
 (1) diaphragm
 (1) pilot adapter gasket
 (1) strainer screen

² Complete Rebuild Kit for HSP Consists of:
 (1) 810 Series Maintenance Kit
 (1) seat
 (1) disc & stem assembly

Additional Options:

- a) Blowdown Valve Assembly for HSP:
Order #: **Kit-800-11-HSP**
- b) Reduced Port Kits - Contact Factory



PHSP Series Pilots Replacement Pressure Pilots & Repair Kit

Kit Order #	Description
PHSP-Y	HSP Pressure Pilot, 10-40 PSI (Yellow)
PHSP-B	HSP Pressure Pilot, 25-100 PSI (Blue)
PHSP-R	HSP Pressure Pilot, 75-300 PSI (Red)
W-KIT-812-01	HSP Pressure Pilot Kit

PHSP Pressure Pilot Kit Consists of:
 (1) diaphragm (1) disc
 (1) seat (1) spring
 (1) stem & cup

Direct-Operated Regulators

Replacement Parts & Kits for Direct-Operated Pressure Regulators

"O" Series Pressure Regulator Kits

Size	Kit Order #	Diaphragm Material	Kit Order #	Diaphragm Material
3/8", 1/2", 3/4"	W-KIT-80-11	Bronze	W-KIT-81-11V	Viton
3/4" HC	W-KIT-82-12	Bronze	W-KIT-83-12V	Viton
1", 1 1/4"	W-KIT-82-14	Bronze	W-KIT-83-14V	Viton
1 1/2", 2"	W-KIT-82-15	Bronze	W-KIT-83-15V	Viton

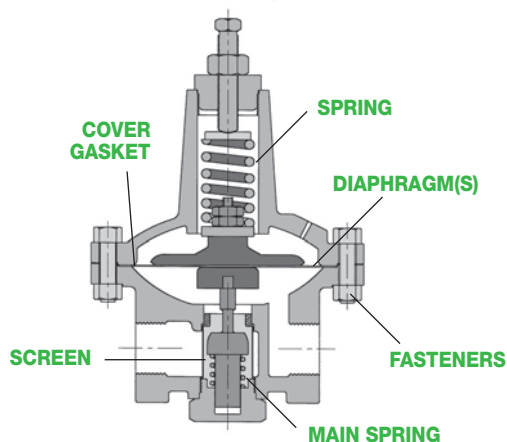
Kits for 3/8", 1/2" & 3/4" Sizes Consist of:

- (1) cover gasket
- (2) bronze or (1) Viton diaphragm
- (1) set of diaphragm cover fasteners
- (1) main spring

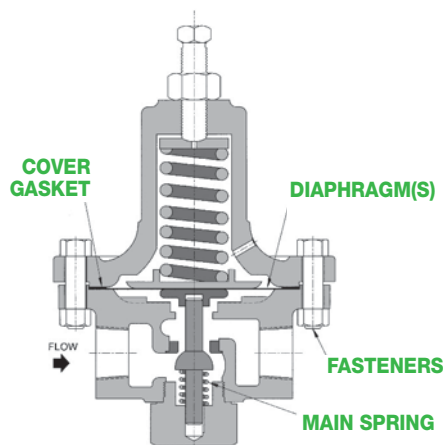
Kits for 3/4" HC Thru 2" Sizes also include:

- (1) screen

**3/4" HC &
1" - 2" Sizes**



**3/8", 1/2" & 3/4"
Sizes**

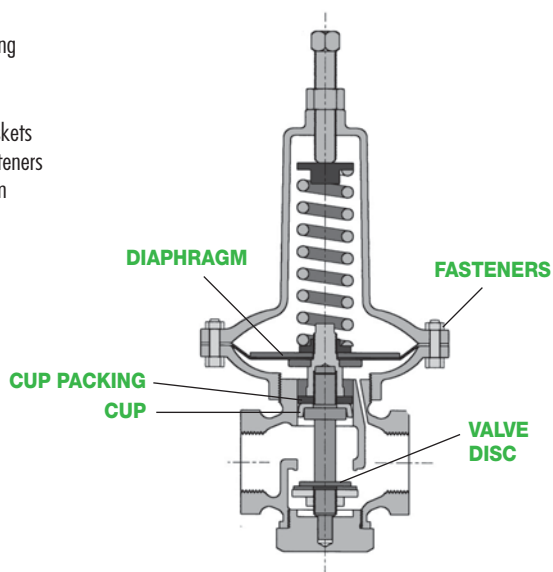


"B" Series Pressure Regulator Kits

Size	Viton Kit Order #
1/2", 3/4"	W-KIT-200-01V
1"	W-KIT-200-03V
1 1/4"	W-KIT-200-04V
1 1/2"	W-KIT-200-05V
2"	W-KIT-200-06V
2 1/2"	W-KIT-200-07V
3"	W-KIT-200-08V
4"	W-KIT-200-09V

Kits Consist of:

- (1) cup packing
- (1) valve disc
- (1) cup
- (1) set of gaskets
- (1) set of fasteners
- (1) diaphragm



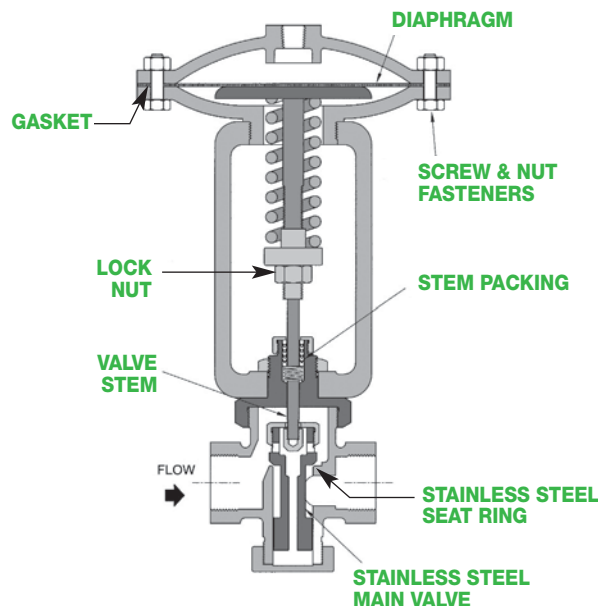
Direct-Operated Regulators

Replacement Parts & Kits for Direct-Operated Pressure Regulators

455 Series Pressure Regulator Kits & Parts

Size	Case Size	Kit Order #
1/2", 3/4"	5"	W-KIT-402-01
	6"	W-KIT-406-01
1"	5"	W-KIT-402-03
	6"	W-KIT-406-03
1 1/4"	5"	W-KIT-402-04
	6"	W-KIT-406-04
1 1/2"	5"	W-KIT-402-05
	6"	W-KIT-406-05
2"	7"	W-KIT-414-06
	9"	W-KIT-417-06
	13"	W-KIT-427-06
2 1/2"	7"	W-KIT-414-07
	9"	W-KIT-417-07
	13"	W-KIT-427-07
3"	7"	W-KIT-414-08
	9"	W-KIT-417-08
	13"	W-KIT-427-08
4"	7"	W-KIT-414-09
	9"	W-KIT-417-09
	13"	W-KIT-427-09

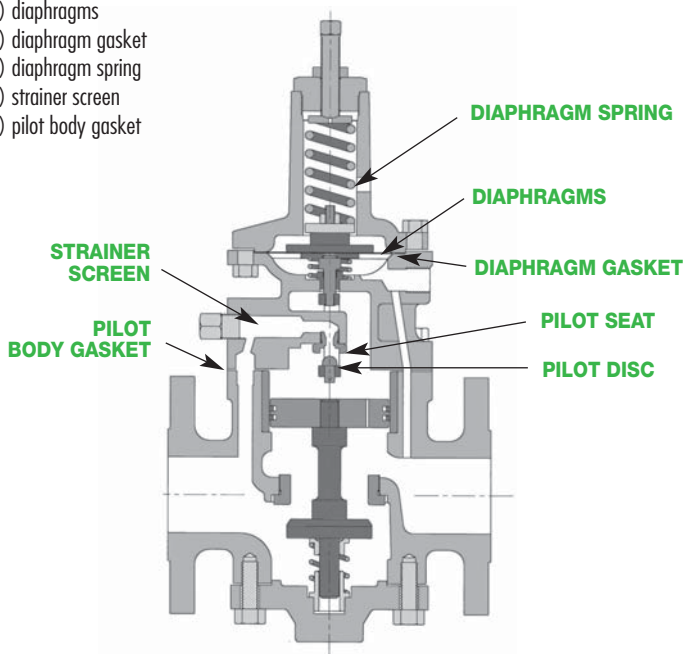
Kits consist of: (1) stainless steel main valve (1) stainless steel seat ring
 (1) set of stem packing (1) pilot stem
 (1) locknut (1) gasket
 (1) set of diaphragm case fasteners (1) diaphragm



402 & 403 Series Pressure Regulator Kits

Size	Kit Order # 402 or 403 series
1/2", 3/4", 1"	W-KIT-450-01
1 1/4", 1 1/2"	W-KIT-450-04
2"	W-KIT-450-06
2 1/2"	W-KIT-450-07
3"	W-KIT-450-08
4"	W-KIT-450-09

Kits consist of:
 (1) pilot seat
 (1) pilot disc
 (2) diaphragms
 (1) diaphragm gasket
 (1) diaphragm spring
 (1) strainer screen
 (1) pilot body gasket



Direct-Operated Regulators

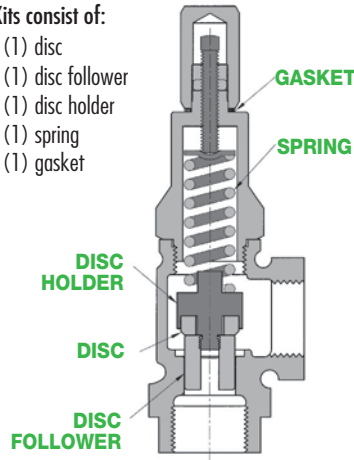
Replacement Parts & Kits for Pressure Relief Valves

10691 Series Back Pressure / Relief Valve Kits

Size	Pressure Range PSI	Kit Order #
1/2"	75-300	W-KIT-40-1
	25-100	W-KIT-40-2
	5-35	W-KIT-40-3
3/4"	75-300	W-KIT-41-1
	25-100	W-KIT-41-2
	5-35	W-KIT-41-3
1"	75-300	W-KIT-42-1
	25-100	W-KIT-42-2
	5-35	W-KIT-42-3

For Viton or Teflon Disc, Add **V** or **T** to part number.
Example for Viton: **W-KIT-42-3-V**

Kits consist of:
(1) disc
(1) disc follower
(1) disc holder
(1) spring
(1) gasket

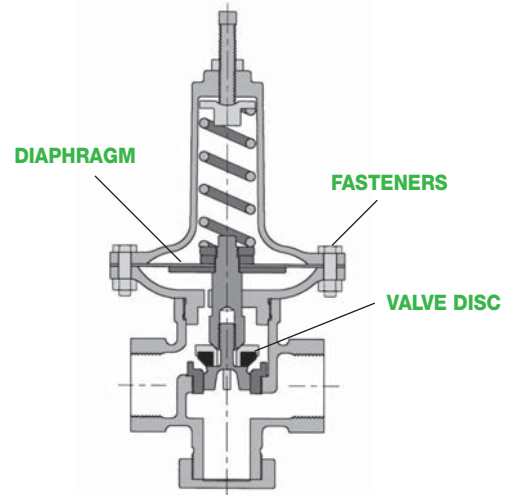


3040 Series Back Pressure / Relief Valve Kits

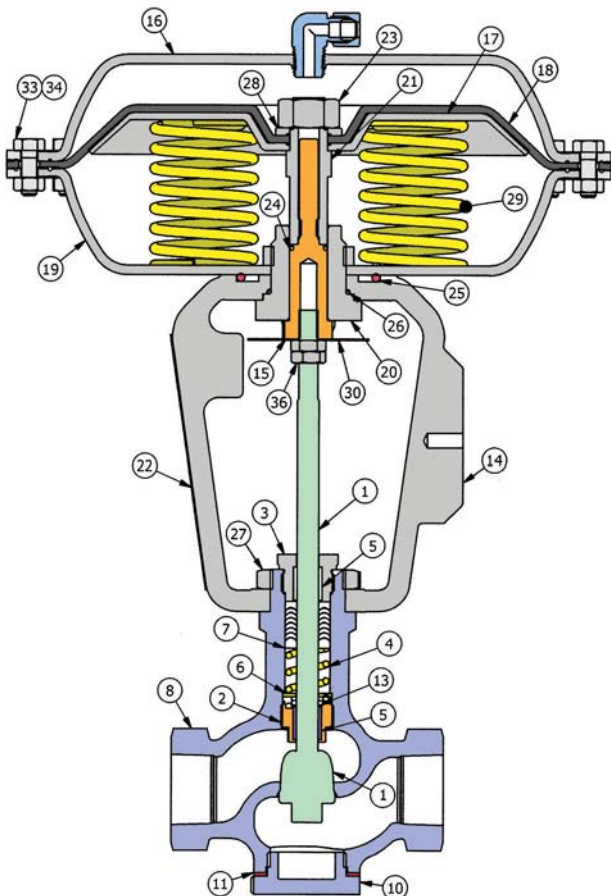
Size	Standard Trim Kit Order #
1/2", 3/4", 1"	W-KIT-3040-14
1 1/4"	W-KIT-3040-15
1 1/2"	W-KIT-3040-16
2"	W-KIT-3040-17

Kits consist of:
(1) valve disc (Viton)
(1) diaphragm (Viton)
(1) set of fasteners

2" size also includes:
(1) top gasket



HB Series 2-Way Control Valve



MATERIALS • Actuator

18	Diaphragm	Nylon reinforced Neoprene
24	Stem O-ring	Viton
25	Yoke O-ring	Viton
26	Upper guide O-ring	Viton

MATERIALS • Valve Body

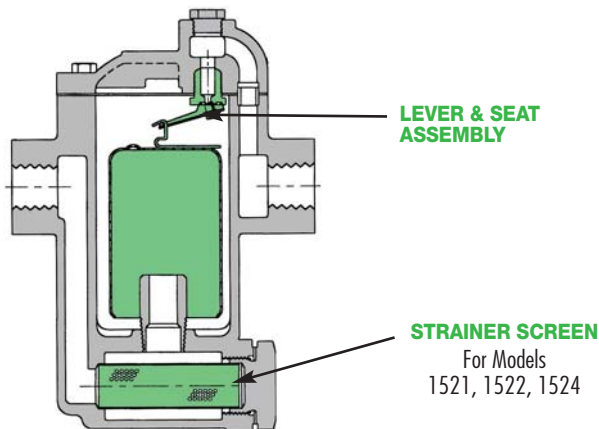
1	Stem	316 Stainless Steel
1	Plug	302 Stainless Steel
4	Stem Seal Spring	302 Stainless Steel
5	Guide Bushing	Rulon 641
7	V-ring Stem Seals	PTFE
11	Body Gasket	303 Stainless Steel

Stem & Plug is a single piece unit.

Liquid Drainers

Replacement Parts & Kits for Liquid Drainers

WLD1500 Series		Liquid Drainer Kits	
Size	For Model	Description	Kit Order #
3/4"	WLD1501	Lever & Seat Assembly, Gasket	W-KIT-5-09-150
	WLD1521 (with strainer)	Strainer Screen	W-KIT-9-01
		Gasket	W-KIT-3-07
3/4"	WLD1502	Lever & Seat Assembly, Gasket	W-KIT-5-10-200
	WLD1522 (with strainer)	Strainer Screen	W-KIT-9-02
		Gasket	W-KIT-3-07
1"	WLD1504	Lever & Seat Assembly, Gasket	W-KIT-5-11-200
	WLD1524 (with strainer)	Strainer Screen	W-KIT-9-03
		Gasket	W-KIT-3-08



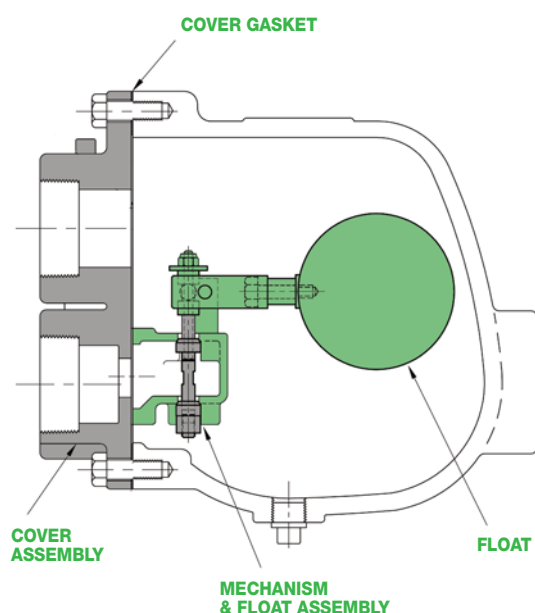
Lever Seat Assembly with Cover Gasket



WLD1600 Series		Liquid Drainer Kits	
Size	For Model	Item Description	Kit Order #
3/4"	WLD1601	Cover Assembly	W-KIT-7-12-LD
		Lever, Seat Assembly, Gasket	W-KIT-6-12
		Float & Screw	W-KIT-5-02
		Gasket	W-KIT-3-01
1"	WLD1602	Cover Assembly	W-KIT-7-13-LD
		Lever, Seat Assembly, Gasket	W-KIT-6-13
		Float & Screw	W-KIT-5-03
		Gasket	W-KIT-3-02
1 1/2"	WLD1603	Cover Assembly	W-KIT-7-17-LD
		Lever, Seat Assembly, Gasket	W-KIT-6-17
		Float & Screw	W-KIT-5-04
		Gasket	W-KIT-3-03
2"	WLD1604	Cover Assembly	W-KIT-7-20-LD
		Lever, Seat Assembly, Gasket	W-KIT-6-23
		Float & Screw	W-KIT-5-05
		Gasket	W-KIT-3-04

WLDE/WLDES Series

Float Type Liquid Drainer Kits



Size	For Model	Kit Order #	Description
2"	WLDE-20	W-KIT-3-18	Cover Gasket
		W-KIT-5-18	Float
		W-KIT-6-28	Float, Lever & Seat Assembly
2"	WLDE-50	W-KIT-3-19	Cover Gasket
		W-KIT-5-19	Float
		W-KIT-6-29	Float, Lever & Seat Assembly
2 1/2"	WLDE-50 WLDES-50	W-KIT-3-19	Cover Gasket
		W-KIT-5-20	Float
		W-KIT-6-30	Float, Lever & Seat Assembly
2 1/2"	WLDE-125 WLDES-125	W-KIT-3-19	Cover Gasket
		W-KIT-5-21	Float
		W-KIT-6-24	Float, Lever & Seat Assembly
1 1/2"	WLDE-200	W-KIT-3-22	Cover Gasket
		W-KIT-5-22	Float
		W-KIT-6-26	Float, Lever & Seat Assembly
2"	WLDE-200	W-KIT-3-18	Cover Gasket
		W-KIT-5-23	Float
		W-KIT-6-27	Float, Lever & Seat Assembly
2 1/2"	WLDE-200 WLDES-300	W-KIT-3-19	Cover Gasket
		W-KIT-5-24	Float
		W-KIT-6-25	Float, Lever & Seat Assembly

WLD1400 Series

Float Type Liquid Drainer Kits

All internal components are identical to FTT-Series Steam Traps, less the thermostat. See Page 380.

WLD1900 Series

Float Type Liquid Drainer Kits

All internal components are identical to WFT-Series Steam Traps, less the thermostat. See Page 378 & 379.

Liquid Drainers

Replacement Parts & Kits for Liquid Drainers

WLD600/601 Series

Liquid Drainer Kits

Size	Model	Order #	Item
3/4"	WLD600-65	W-KIT-3-23	Cover Gasket
	WLD601-65	W-KIT-5-25	Float & Screw
		W-KIT-6-31	Lever & seat Assembly
	WLD600-145	W-KIT-3-23	Cover Gasket
	WLD601-145	W-KIT-5-25	Float & Screw
		W-KIT-6-32	Lever & seat Assembly
	WLD600-200	W-KIT-3-23	Cover Gasket
	WLD601-200	W-KIT-5-25	Float & Screw
		W-KIT-6-33	Lever & seat Assembly
	WLD600-300	W-KIT-3-23	Cover Gasket
	WLD601-300	W-KIT-5-25	Float & Screw
		W-KIT-6-34	Lever & Seat Assembly
	WLD600-450	W-KIT-3-23	Cover Gasket
	WLD601-300	W-KIT-5-25	Float & Screw
		W-KIT-6-35	Lever & Seat Assembly

1"	WLD600-65	W-KIT-3-24	Cover Gasket
	WLD601-65	W-KIT-5-26	Float & Screw
		W-KIT-6-36	Lever & Seat Assembly
	WLD600-145	W-KIT-3-24	Cover Gasket
	WLD601-145	W-KIT-5-26	Float & Screw
		W-KIT-6-37	Lever & Seat Assembl
	WLD600-200	W-KIT-3-24	Cover Gasket
	WLD601-200	W-KIT-5-26	Float & Screw
		W-KIT-6-38	Lever & Seat assembly
	WLD600-300	W-KIT-3-24	Cover Gasket
	WLD601-300	W-KIT-5-26	Float & Screw
		W-KIT-6-39	Lever & Seat assembly
	WLD600-450	W-KIT-3-24	Cover Gasket
	WLD601-300	W-KIT-5-26	Float & Screw
		W-KIT-6-40	Lever & Seat assembly

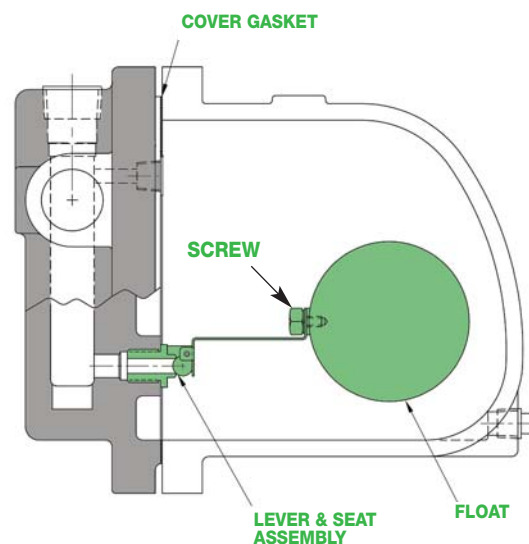
1 1/2"	WLD600-65	W-KIT-3-25	Cover Gasket
	WLD601-65	W-KIT-5-27-1	Float & Screw
		W-KIT-6-41	Lever & Seat Assembly
	WLD600-145	W-KIT-3-25	Cover Gasket
	WLD601-145	W-KIT-5-27-1	Float & Screw
		W-KIT-6-42	Lever & Seat Assembly
	WLD600-200	W-KIT-3-25	Cover Gasket
	WLD601-200	W-KIT-5-27-2	Float & Screw
		W-KIT-6-43	Lever & Seat Assembly
	WLD600-300	W-KIT-3-25	Cover Gasket
	WLD601-300	W-KIT-5-27-2	Float & Screw
		W-KIT-6-44	Lever & Seat Assembly
	WLD600-450	W-KIT-3-25	Cover Gasket
	WLD601-300	W-KIT-5-27-2	Float & Screw
		W-KIT-6-45	Lever & Seat Assembly

Size	Model	Order #	Item
2"	WLD600-65	W-KIT-3-26	Cover Gasket
	WLD601-65	W-KIT-5-28-1	Float & Screw
		W-KIT-6-52	Lever & seat Assembly
	WLD600-145	W-KIT-3-26	Cover Gasket
	WLD601-145	W-KIT-5-28-1	Float & Screw
		W-KIT-6-53	Lever & Seat Assembly
	WLD600-200	W-KIT-3-26	Cover Gasket
	WLD601-200	W-KIT-5-28-2	Float & Screw
		W-KIT-6-54	Lever & Seat Assembly
	WLD600-300	W-KIT-3-26	Cover Gasket
	WLD601-300	W-KIT-5-28-2	Float & Screw
		W-KIT-6-49	Lever & Seat Assembly
	WLD600-450	W-KIT-3-26	Cover Gasket
	WLD601-450	W-KIT-5-28-2	Float & Screw
		W-KIT-6-50	Lever & Seat Assembly

3" & 4"	WLD600-450	W-KIT-3-27	Cover Gasket
	WLD601-450	W-KIT-5-29	Float & Screw
		W-KIT-6-51	Lever & Seat Assembly

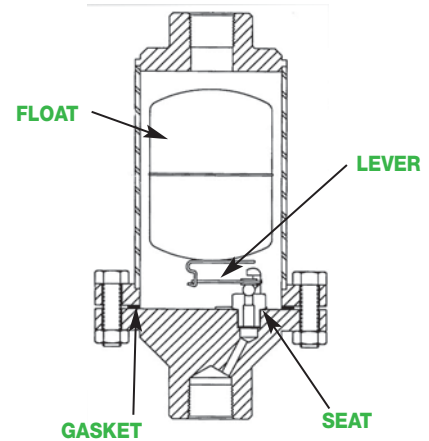
Note:

Reference FT600 Parts Section for additional detailed drawings.
All internal parts of WLD600 are identical to FT600, except WLD600
Liquid Drainers do not include a thermostat.



WLD1800R Series Liquid Drainer Kits

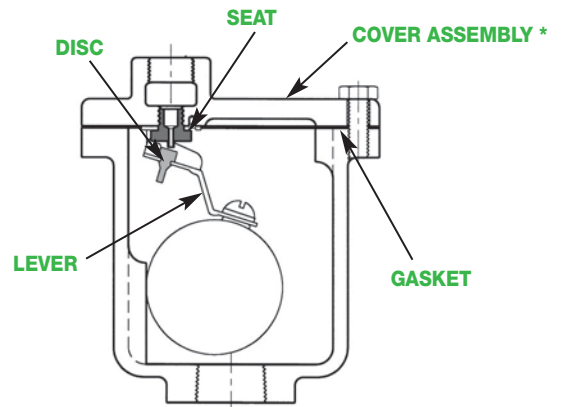
Model	Kit Order #	Description	PMO (PSI)
WLD1800R - All	W-KIT-3-29	Gasket	—
WLD1800R - All	W-KIT-5-31	Float	—
WLD1810R	W-KIT-6-46	Lever & Seat (.078 dia.)	400
WLD1820R	W-KIT-6-47	Lever & Seat (.101 dia.)	255
WLD1830R	W-KIT-6-48	Lever & Seat (.125 dia.)	175



AV813 Series Air Eliminator Parts & Kits

For Model	Kit Order #	Description	Cross Reference Spirax Sarco
AV813	W-KIT-813-01	Gasket	13WS
AV813	W-KIT-813-02	Lever & Disc, Seat	13WS
AV813	W-KIT-813-03	Cover Assembly *	13WS
AV813	W-KIT-813-04	Lever & Viton Seat	13WS

* Cover Assembly Consists of:
 (1) lever & disc
 (1) seat
 (1) cover gasket
 All fully assembled to cover.



AE1800R Series Air Eliminator Parts & Kits

For Model	Kit Order #	Description	PMO (PSI)
AE1800R	W-KIT-3-29	Gasket	—
AE1800R	W-KIT-5-31	Float	—
AE1810R	W-KIT-6-46	Lever & Seat (.078 dia.)	400
AE1820R	W-KIT-6-47	Lever & Seat (.101 dia.)	255
AE1830R	W-KIT-6-48	Lever & Seat (.125 dia.)	175

