



Features

- Single Source For Thermostatic Steam Trap Repair
- Rugged Stainless Steel Components
- Made In USA
- Available for over 1,000 Models of Steam Traps
- One-Piece Design for Ease of Installation.
- Factory Calibrated and Tested
- Over 100 Years Repairing Millions of Steam Traps

Description

The Cage Unit comprises all working parts of a thermostatic steam trap including the element, plug and seat. All working parts are factory calibrated and tested under actual steam conditions.

One-piece design allows for ease of installation and removal for testing the element outside of the trap body.

Available to repair over 1,000 different models and makes of thermostatic steam traps. Refer to the Steam Trap Selection Guide to find a Cage Unit specifically designed to repair any make of thermostatic steam trap.



(A) Type Cage Unit

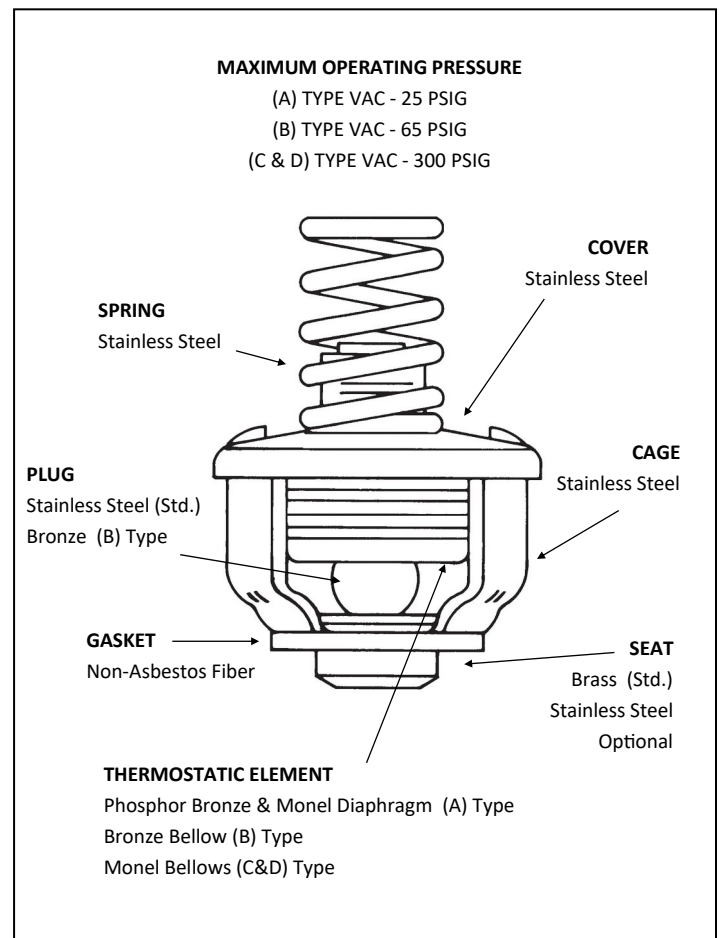


Super Trap Cage Unit



Air Vents

Materials			
Part	Type A	Type B	Type C & D
Cover	Stainless Steel	Stainless	Stainless
Cage	Brass or Bronze	Stainless	Stainless
Element	Phosphor-Bronze / Monel Diaphragm	Bronze Bellows	Monel Bellows
Gasket	Non-Asbestos Fiber	Non-Asbestos Fiber	Non-Asbestos Fiber
Plug	Stainless Steel	Bronze	Stainless Steel
Seat	Brass	Brass	Stainless Steel



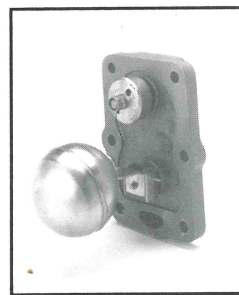
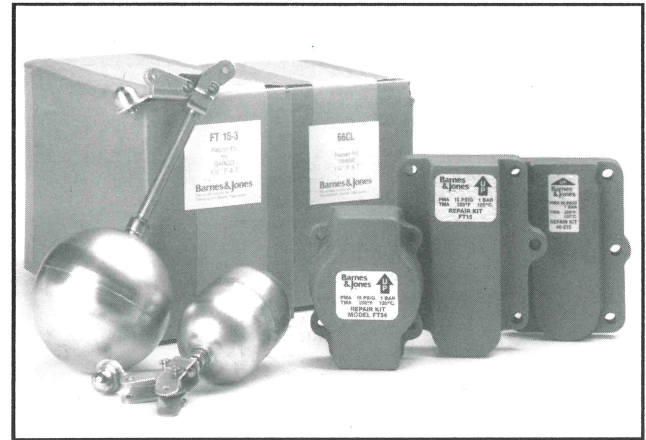
Note: Optional stainless steel seat available for any model Cage Unit. Use an "S" after the model number when ordering. Example: 1721-S

Continuing our decades long tradition of producing the highest quality repair kits for all manufacturers' steam traps at competitive prices, we are proud to expand the F&T Repair Kit line for both current and obsolete models.

We are working toward the goal of repairing all F&T traps made by all manufacturers, as we have done with thermostatic traps.

Features

- Stainless steel valve plug
- Brass or stainless steel seat
- Stainless steel corrosion resistant float
- One piece thermostatic Cage Unit for air removal. Calibrated for uniform operation
- Water sealed, float operated valve for immediate discharge of condensate
- Many kits include complete head assembly
- No reduction in original trap's capacity.



Manuf. Model No.	Size	B & J Kit No.	Weight	Head Assy.
Dunham-Bush				
30-2A	3/4"	30-2A	1#	n/a
30-4	1"	30-4	1#	n/a
30-5	1 1/4"	30-5	1# 5 oz.	n/a
30-6	1 1/2"	30-6	2#	n/a
30-7	1 1/2"	30-7	2#	n/a
30-7A	1 1/2"	30-7A	1# 7 oz.	n/a
30-8	2"	30-8	2# 8 oz.	n/a
30-8A	2"	30-8A	2# 4 oz.	n/a
44, 40-215	3/4"	40-215	3# 12 oz.	yes
44, 40-415	1"	40-415	3# 12 oz.	yes
44, 40-515	1 1/4"	40-515	10 oz.	n/a
44, 40-715	1 1/2"	40-715	10 oz.	n/a
Erwel				
F-15	3/4"	FT15	3# 8 oz.	yes
F-15	1"	FT15-1	3# 8 oz.	yes
F-30	3/4"	FT30	3# 8 oz.	yes
F-30	1"	FT30-1	3# 8 oz.	yes
F-75	3/4"	FT75	3# 8 oz.	yes
F-75	1"	FT75-1	3# 8 oz.	yes
F-125	3/4"	FT125	3# 8 oz.	yes
F-125	1"	FT125-1	3# 8 oz.	yes

Manuf. Model No.	Size	B & J Kit No.	Weight	Head Assy.
Spirax Sarco - USA				
FT-15	3/4"	FT15	3# 8 oz.	yes
FT-15	1"	FT15-1	3# 8 oz.	yes
FT-15	1 1/4"	FT15-2	3# 8 oz.	yes
FT-15	1 1/2"	FT15-3	1# 2 oz.	n/a
FT-15	2"	FT15-4	1# 4 oz.	n/a
FT-30	3/4"	FT30	3# 8 oz.	yes
FT-30	1"	FT30-1	3# 8 oz.	yes
FT-30	1 1/4"	FT30-2	3# 8 oz.	yes
FT-30	1 1/2"	FT30-3	1# 2 oz.	n/a
FT 30	2"	FT30-4	1# 4 oz.	n/a
FT-75	3/4"	FT75	3# 8 oz.	yes
FT-75	1"	FT75-1	3# 8 oz.	yes
FT-75	1 1/4"	FT75-2	1# 2 oz.	n/a
FT-75	1 1/2"	FT75-3	1# 2 oz.	n/a
FT-75	2"	FT75-4	1# 4 oz.	n/a
FT-125	3/4"	FT125	3# 8 oz.	yes
FT-125	1"	FT125-1	3# 8 oz.	yes
FT-125	1 1/4"	FT125-2	1# 2 oz.	n/a
FT-125	1 1/2"	FT125-3	1# 2 oz.	n/a
FT-125	2"	FT125-4	1# 4 oz.	n/a
Complete kit includes cage unit (air vent) and any necessary air vent covers, water assembly valve, float, gaskets and replacement head, unless otherwise specified.				

Manuf. Model No.	Size	B & J Kit No.	Weight	Head Assy.
Hoffman				
53-FT	3/4"	FT53	3#	yes
54-FT	1"	FT54	3#	yes
53V	3/4"	FT53	3#	yes
54V	1"	FT54	3#	yes
55-FT	3/4"	FT53	3#	yes
55-FT	1"	FT54	3#	yes
56, 56V, 55	1 1/4"	FT56	5#	yes
57, 57V, 55	1 1/2"	FT57	7#	yes
58, 58V, 55	2"	FT58	9#	yes
Strong				
11T	3/4"	FT53	3#	yes
12T	1"	FT54	3#	yes
13T	1 1/4"	FT56	5#	yes
14T	1 1/2"	FT57	7#	yes
15T	2"	FT58	9#	yes
Trane				
55AL	3/4" - 1"	55AL	1#	n/a
55ALS	3/4" - 1"	55ALS	1#	n/a
55AM	3/4" - 1"	55AM	1#	n/a
55AH	3/4" - 1"	55AH	1#	n/a
66CL	1 1/4"	66CL	1#	n/a
66CLS	1 1/4"	66CLS	1#	n/a
66CM	1 1/4"	66CM	1#	n/a
66CH	1 1/4"	66CH	1#	n/a
77HL	1 1/2" - 2"	77HL	3# 12 oz.	n/a
77HM	1 1/2" - 2"	77HM	3# 12 oz.	n/a
77HH	1 1/2" - 2"	77HH	3# 12 oz.	n/a
Watson McDaniel				
FT3	3/4"	FT53	3#	yes
FT4	1"	FT54	3#	yes
FT6	1 1/4"	FT56	5#	yes
FT7	1 1/2"	FT57	7#	yes
FT8	2"	FT58	9#	yes

Manuf. Model No.	Size	B & J Kit No.	Weight	Head Assy.
Barnes & Jones Inc.				
41T	3/4"	1FT	6.5 oz.	n/a
42T	1"	2FT	6.5 oz.	n/a
43T	1 1/4"	3FT	1# 8 oz.	n/a
44T	1 1/2"	4FT	1# 8 oz.	n/a
457T	2"	5FT	3# 10 oz.	n/a
51T	3/4"	6FT	3# 5 oz.	yes
52T	1"	7FT	3# 5 oz.	yes
653	3/4"	61FT	6.5 oz.	n/a
654	1"	62FT	6.5 oz.	n/a
655	1 1/4"	63FT	1# 8 oz.	n/a
656	1 1/2"	64FT	1# 8 oz.	n/a
657	2"	65FT	3# 10 oz.	n/a
753	3/4"	71FT	6.5 oz.	n/a
754	1"	72FT	6.5 oz.	n/a
755	1 1/4"	73FT	1# 8 oz.	n/a
756	1 1/2"	74FT	1# 8 oz.	n/a
FT2015-3	3/4"	RK2015-3	3# 8 oz.	yes
FT2015-4	1"	RK2015-4	3# 8 oz.	yes
FT2015-5	1 1/4"	RK2015-5	3# 8 oz.	yes
FT2015-6	1 1/2"	RK2015-6	6# 5 oz.	yes
FT2015-8	2"	RK2015-8	1# 5 oz.	n/a
FT2030-3	3/4"	RK2030-3	3# 8 oz.	yes
FT2030-4	1"	RK2030-4	3# 8 oz.	yes
FT2030-5	1 1/4"	RK2030-5	3# 8 oz.	yes
FT2030-6	1 1/2"	RK2030-6	6# 5 oz.	yes
FT2030-8	2"	RK2030-8	1# 5 oz.	n/a
FT2075-3	3/4"	RK2075-3	3# 8 oz.	yes
FT2075-4	1"	RK2075-4	3# 8 oz.	yes
FT2075-5	1 1/4"	RK2075-5	6# 5 oz.	yes
FT2075-6	1 1/2"	RK2075-6	6# 5 oz.	yes
FT2075-8	2"	RK2075-8	1# 5 oz.	n/a
FT2125-3	3/4"	RK2125-3	3# 8 oz.	yes
FT2125-4	1"	RK2125-4	3# 8 oz.	yes
FT2125-5	1 1/4"	RK2125-5	6# 5 oz.	yes
FT2125-6	1 1/2"	RK2125-6	6# 5 oz.	yes
FT2125-8	2"	RK2125-8	1# 5 oz.	n/a

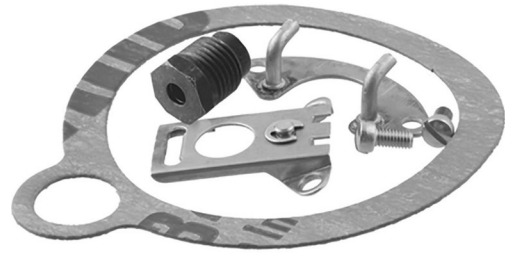
Complete kit includes cage unit (air vent) and any necessary air vent covers, water assembly valve, float, gaskets and replacement head, unless otherwise specified.



Description

Pressure Change Kits (PCK) are used to repair or change the pressure rating of an inverted bucket trap. PCK kits include a new head gasket, stainless steel plug and seat, lever assembly, retainer and bolts.

To order a Pressure Change Kits, please specify the model bucket trap and the desired maximum operating pressure rating. Example: PCK-800-20, PCK-211-15



PCK's available for Series 8000 and Series 2000 Inverted Bucket Traps.
Specify Pressure Rating

Model	Pressure Max. Operating (PMO)	Orifice
PCK-800	20, 80, 125, 150	3/16", 1/8", 7/64", #38
PCK-811, PCK-211	15, 30, 70, 125, 200, 250	1/4", 3/16", 5/32", 1/8", 7/64", 3/32"
PCK-812, PCK-212	15, 30, 70, 125, 200, 250	5/16", 1/4", 3/16", 5/32", 1/8", 7/64"
PCK-813, PCK-213	15, 30, 60, 80, 125, 180, 250	1/2" 3/8" 5/16" 9/32" 1/4" 7/32" 3/16"
PCK-814, PCK214	15, 30, 60, 80, 125, 180, 250	5/8", 1/2", 3/8", 11/32", 5/16", 9/32", 1/4"
PCK-815, PCK-215	15, 30, 60, 100, 125, 180, 225, 250	3/4", 9/16", 7/16", 3/8", 11/32", 5/16", 9/32", 1/4"
PCK-816, PCK-216	15, 25, 40, 60, 80, 125, 180, 250	1-1/16", 7/8", 3/4", 5/8", 9/16", 1/2", 7/16", 3/8"

Pressure Change Kit Construction	
Part	Materials
Gasket	HI-Temp, Compressed Non-Asbestos Gasket
Bolt/Nut	Grade 5 or 7
Valve & Seat	Stainless Steel
Retainer, Lever, Bucket	Stainless Steel

PCK kits are compatible with other makes of inverted bucket traps including Armstrong, Barnes & Jones, MEPCO, Nicholson and Watson McDaniel.

Please consult the factory for compatibility and kit selection. Refer to the IOM installation instructions for Pressure Change Kit assembly.

