



Installation and Maintenance Instructions



DURA-PULL PRE-RINSE UNIT SERIES

All Units Include Wall-Bracket and Cerama Cartridges w/ Check Valves

Limited Seven Year Warranty (Commercial Applications)

T&S warrants to the original purchaser (other than for purposes of resale) that such product is free from defects in material and workmanship for a period of seven (7) years from the date of purchase. During this seven-year warranty period, if the product is found to be defective, T&S shall, at its option, repair and/or replace it. To obtain warranty service, products must be returned to....

T&S Brass and Bronze Works, Inc. Attn: Warranty Repair Department 2 Saddleback Cove Travelers Rest, SC 29690

Shipping, freight, insurance, and other transportation charges of the product to T&S and the return of repaired or replaced product to the purchaser are the responsibility of the purchaser. Repair and/ or replacement shall be made within a reasonable time after receipt by T&S of the returned product. This warranty does not cover items which have received secondary finishing or have been altered or modified after purchase, or for defects caused by physical abuse to or misuse of the product, or shipment of the products.

Any express warranty not provided herein, and any remedy for Breach of Contract which might arise, is hereby excluded and disclaimed. Any implied warranties of merchantability or fitness for a particular purpose are limited to seven years in duration. Under no circumstance shall T&S be liable for loss of use or any special consequential cost, expenses or damages.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Specific rights under this warranty and other rights vary from state to state.

Attention California Residents:

WARNING This product can expose you to chemicals including Lead, Chromium (hexavalent compounds) and Phthalates (DEHP) which are known to the State of California to cause cancer and birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov.

P/N: 098-020065-45 Rev.0

DATE: 09-21-18
DRAWN: TEH
CHECKED: JRM 02-21-19
APPROVED: JHB 02-21-19



Step 1: Insert flex line inlets and tighten by hand. Apply plumber's putty to underside of body and insert into mounting hole. With wrench, tighten the locking nut.



Step 2: Apply plumber's tape to top of riser threads and attach to spring assembly. Tighten with wrench.



Step 3: Make sure that the EasyInstall® locking washer is seated properly inside the faucet body.



Step 4: Grab riser assembly and lower the EasyInstall® endfitting into faucet body. Press down until the end-fitting "pops" in.



Step 5: Lock the EasyInstall® locking nut in place. Tighten with wrench.



Step 6: Attach wall-bracket to wall. Cut pipe to size. Attach wall-bracket to riser and tighten.

B-0113 Series

Sprayer A	ssembly
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1	Asm, 1.07 GPM Sprayer with Swivel	019898-40
2	Adapter, 7/8"-20 x 1/2" BSPP	005221-25
3	Live Swivel	018200-40
4	Washer, Hose Barrel	001014-45
5	Spray Face Repair Kit	108SF-RK

Pre-Rinse Unit Assembly

6	Hose, 30" SS Braided Hose with 1/2" NPT Threads	019901-45
7	Air Cylinder Repair Kit	020062-45
8	Spring and Tube Repair Kit	020060-45
9	Valve Body Repair Kit	020063-45
10	Valve Repair Kit	020061-45
11	Hex Bushing, 1/2" NPT Male x 3/8" NPT Female	001359-40
34	Control Valve Repair Kit	020064-45

Riser Assembly

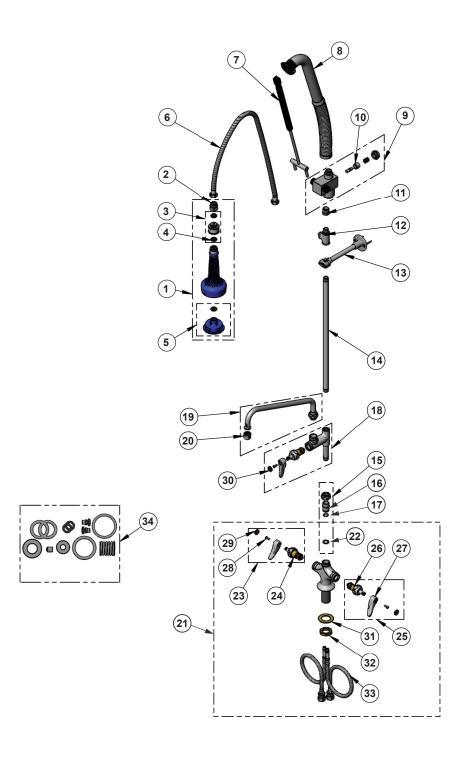
12	Tee, 3/8" NPT Rigid	
13	Wall Bracket, 6"	B-0109-01
14	Nipple, 3/8" x 18"	000369-40
15	Swivel Assembly, EasyInstall	EZ-K
16	Swivel Piece	N/A
17	O-Ring, Swivel Piece	001065-45

Add-On Faucet Assembly

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18	Add-On Faucet w/ Cerama Cartridge & Lever Handle (less nozzle)	B-0155-CR-LN
19	Swing Nozzle, 12"	062X
20	Stream Regulator, Full Flow, 55/67-27	B-PT

Single Hole Deck-Mount Base Faucet Assembly

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21	Faucet Body Assembly w/ Cerama Cartridges	B-0200-CR-LN
22	Lock Washer, EasyInstall	014200-45
23	Asm, Quarter-Turn Cerama Cartridge, RTC (new style)	012446-25NS
24	Cartridge Only, Cerama w/ Check Valves, RTC	012394-25NS
25	Asm, Quarter-Turn Cerama Cartridge, LTC (new style)	012447-25NS
26	Cartridge Only, Cerama w/ Check Valves, LTC	012395-25NS
27	Handle, Lever	001638-45NS
28	Screw, Handle	000925-45
29	Index, Button - Hot (Red)	001193-19NS
30	Index, Button - Cold (Blue)	018506-19NS
31	Washer, Body	002290-45
32	Locknut, Shank	000965-45
33	Flexible Connector Hoses	012534-45



B-0123 Series

Sprayer Assembly

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1	Asm, 1.07 GPM Sprayer with Swivel	019898-40
2	Adapter, 7/8"-20 x 1/2" BSPP	005221-25
3	Live Swivel	018200-40
4	Washer, Hose Barrel	001014-45
5	Spray Face Repair Kit	108SF-RK

Pre-Rinse Unit Assembly

6	Hose, 30" SS Braided Hose with 1/2" NPT Threads	019901-45
7	Air Cylinder Repair Kit	020062-45
8	Spring and Tube Repair Kit	020060-45
9	Valve Body Repair Kit	020063-45
10	Valve Repair Kit	020061-45
11	Hex Bushing, 1/2" NPT Male x 3/8" NPT Female	001359-40
33	Control Valve Repair Kit	020064-45

Riser Assembly

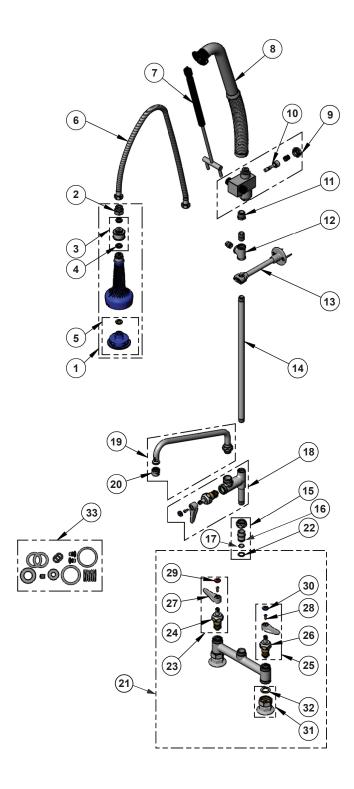
12	Tee, 3/8" NPT Rigid	
13	Wall Bracket, 6"	B-0109-01
14	Nipple, 3/8" x 18"	000369-40
15	Swivel Assembly, EasyInstall	EZ-K
16	Swivel Piece	N/A
17	O-Ring, Swivel Piece	001065-45

Add-On Faucet Assembly

1	8 Add-On Faucet w/ Cerama Cartridge & Lever Handle (less nozzle)	B-0155-CR-LN
1	9 Swing Nozzle, 12"	062X
2	0 Stream Regulator, Full Flow, 55/67-27	B-PT

8" Deck-Mount Base Faucet Assembly

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21	Faucet Body Assembly w/ Cerama Cartridges	B-0220-CR-LN
22	Lock Washer, EasyInstall	014200-45
23	Asm, Quarter-Turn Cerama Cartridge, RTC (new style)	012446-25NS
24	Cartridge Only, Cerama w/ Check Valves, RTC	012394-25NS
25	Asm, Quarter-Turn Cerama Cartridge, LTC (new style)	012447-25NS
26	Cartridge Only, Cerama w/ Check Valves, LTC	012395-25NS
27	Handle, Lever	001638-45NS
28	Screw, Handle	000925-45
29	Index, Button - Hot (Red)	001193-19NS
30	Index, Button - Cold (Blue)	018506-19NS
31	Flange, 1/2" NPT Female Eccentric	00AA
32	Washer, Coupling Nut	001019-45



B-0133 Series

Sp	rayer Assembly
1	Asm, 1.07 GPM Sprayer with Swivel
2	Adapter, 7/8"-20 x 1/2" BSPP
3	Live Swivel
4	Washer, Hose Barrel

5 Spray Face Repair Kit Pre-Rinse Unit Assembly

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6	Hose, 30" SS Braided Hose with 1/2" NPT Threads	019901-45
7	Air Cylinder Repair Kit	020062-45
8	Spring and Tube Repair Kit	020060-45
9	Valve Body Repair Kit	020063-45
10	Valve Repair Kit	020061-45
11	Hex Bushing, 1/2" NPT Male x 3/8" NPT Female	001359-40
33	Control Valve Repair Kit	020064-45

019898-40 005221-25 018200-40

001014-45

108SF-RK

Riser Assembly

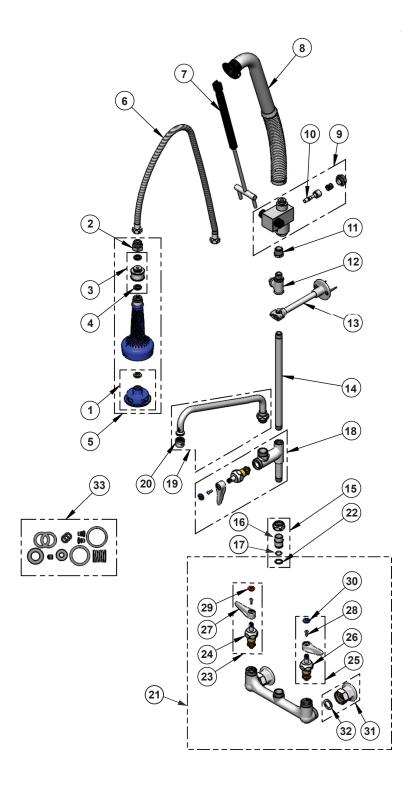
12	Tee, 3/8" NPT Rigid	
13	Wall Bracket, 6"	B-0109-01
14	Nipple, 3/8" x 12"	000366-40
15	Swivel Assembly, EasyInstall	EZ-K
16	Swivel Piece	N/A
17	O-Ring, Swivel Piece	001065-45

Add-On Faucet Assembly

18	Add-On Faucet w/ Cerama Cartridge & Lever Handle (less nozzle)	B-0155-CR-LN
19	Swing Nozzle, 12"	062X
20	Stream Regulator, Full Flow, 55/67-27	B-PT

8" Wall-Mount Base Faucet Assembly

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21	Faucet Body Assembly w/ Cerama Cartridges	B-0230-CR-LN
22	Lock Washer, EasyInstall	014200-45
23	Asm, Quarter-Turn Cerama Cartridge, RTC (new style)	012446-25NS
24	Cartridge Only, Cerama w/ Check Valves, RTC	012394-25NS
25	Asm, Quarter-Turn Cerama Cartridge, LTC (new style)	012447-25NS
26	Cartridge Only, Cerama w/ Check Valves, LTC	012395-25NS
27	Handle, Lever	001638-45NS
28	Screw, Handle	000925-45
29	Index, Button - Hot (Red)	001193-19NS
30	Index, Button - Cold (Blue)	018506-19NS
31	Flange, 1/2" NPT Female Eccentric	00AA
32	Washer, Coupling Nut	001019-45



B-5100 Series Deck-Mount

Sprayer Assembly	v
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1	Asm, 1.07 GPM Sprayer with Swivel	019898-40
2	Adapter, 7/8"-20 x 1/2" BSPP	005221-25
3	Live Swivel	018200-40
4	Washer, Hose Barrel	001014-45
5	Spray Face Repair Kit	108SF-RK

Pre-Rinse Unit Assembly

6	Hose, 30" SS Braided Hose with 1/2" NPT Threads	019901-45
7	Air Cylinder Repair Kit	020062-45
8	Spring and Tube Repair Kit	020060-45
9	Valve Body Repair Kit	020063-45
10	Valve Repair Kit	020061-45
11	Hex Bushing, 1/2" NPT Male x 3/8" NPT Female	001359-40
36	Control Valve Repair Kit	020064-45

Riser Assembly

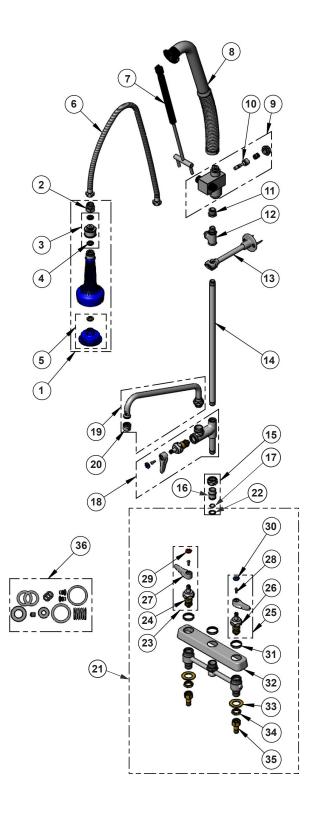
12	Tee, 3/8" NPT Rigid	
13	Wall Bracket, 6"	B-0109-01
14	Nipple, 3/8" x 18"	000369-40
15	Swivel Assembly, EasyInstall	EZ-K
16	Swivel Piece	N/A
17	O-Ring, Swivel Piece	001065-45

Add-On Faucet Assembly

18	Add-On Faucet w/ Cerama Cartridge & Lever Handle (less nozzle)	B-0155-CR-LN
19	Swing Nozzle, 12"	062X
20	Stream Regulator, Full Flow, 55/67-27	B-PT

Deck-Mount Workboard Faucet Assembly

21	8" Faucet Body Assembly w/ Cerama Cartridges	B-5120-CR-LN
	4" Faucet Body Assembly w/ Cerama Cartridges	B-5110-CR-LN
22	Lock Washer, EasyInstall	014200-45
23	Asm, Quarter-Turn Cerama Cartridge, RTC (new style)	012446-25NS
24	Cartridge Only, Cerama w/ Check Valves, RTC	012394-25NS
25	Asm, Quarter-Turn Cerama Cartridge, LTC (new style)	012447-25NS
26	Cartridge Only, Cerama w/ Check Valves, LTC	012395-25NS
27	Handle, Lever	001638-45NS
28	Screw, Handle	000925-45
29	Index, Button - Hot (Red)	001193-19NS
30	Index, Button - Cold (Blue)	018506-19NS
31	Escutcheon, Lock Nut	019376-45
32	Escutcheon, 8" c/c Brass	019612-40
	Escutcheon, 4" c/c Brass	019611-40
33	Lock Washer, Brass	000999-45
34	Lock Nut, Shank	002954-45
35	1/4" NPT Nut & Tailpiece	150A



B-5100 Series Wall-Mount

Index, Button - Cold (Blue)

31 Knob, B-1100

33 Escutcheon, Lock Nut

35 Lock Washer, Brass

36 Lock Nut, Shank

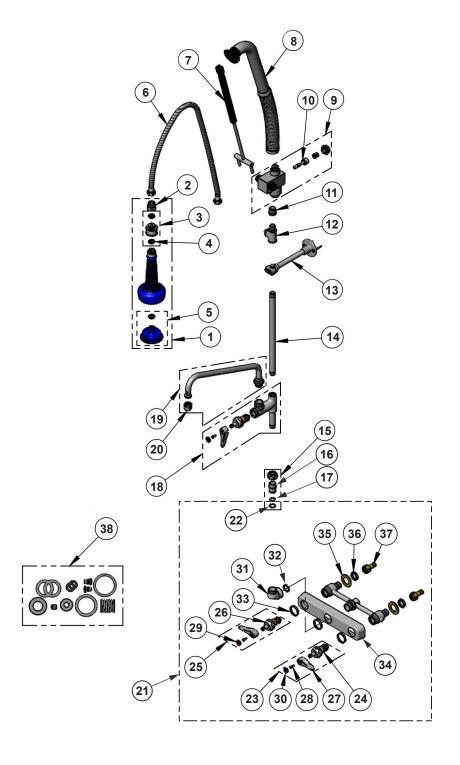
34 Escutcheon, 8" c/c Brass

37 1/4" NPT Nut & Tailpiece

Escutcheon, 4" c/c Brass

32 Washer

1	Asm, 1.07 GPM Sprayer with Swivel	019898-40
2	Adapter, 7/8"-20 x 1/2" BSPP	005221-25
3	Live Swivel	018200-40
4	Washer, Hose Barrel	001014-45
5	Spray Face Repair Kit	108SF-RK
Pre	e-Rinse Unit Assembly	
6	Hose, 30" SS Braided Hose with 1/2" NPT Threads	019901-45
7	Air Cylinder Repair Kit	020062-45
3	Spring and Tube Repair Kit	020060-45
)	Valve Body Repair Kit	020063-45
0	Valve Repair Kit	020061-45
11	Hex Bushing, 1/2" NPT Male x 3/8" NPT Female	001359-40
	Control Valve Repair Kit	020064-45
Ris	ser Assembly	
	Tee, 3/8" NPT Rigid	
	Wall Bracket, 6"	B-0109-01
	Nipple, 3/8" x 14"	000366-40
	Swivel Assembly, EasyInstall	EZ-K
16		N/A
17	O-Ring, Swivel Piece	001065-45
Ad	ld-On Faucet Assembly	
	Add-On Faucet w/ Cerama Cartridge & Lever Handle (less nozzle)	B-0155-CR-L
	Swing Nozzle, 12"	062X
20		B-PT
1///	all-Mount Workboard Faucet Assembly	
	8" Faucet Body Assembly w/ Cerama Cartridges	B-5125-CR-L
۷ ۱	4" Faucet Body Assembly w/ Cerama Cartridges	B-5115-CR-L
22	Lock Washer, EasyInstall	014200-45
23	Asm, Quarter-Turn Cerama Cartridge, RTC (new style)	019641-25
23 24	Cartridge Only, Cerama w/ Check Valves, RTC	012394-25N
2 4 25	Asm, Quarter-Turn Cerama Cartridge, LTC (new style)	012394-2310
25 26	Cartridge Only, Cerama w/ Check Valves, LTC	012395-25N
20 27	Handle, Lever	001638-45N
2 <i>7</i> 28	Screw, Handle	001036-4510
20 29	Index, Button - Hot (Red)	000923-43 001193-19N
		UU 1 1 2 3 - 1 2 1 V



018506-19NS

000082-40

001040-45

019376-45

019612-40

019611-40

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150A