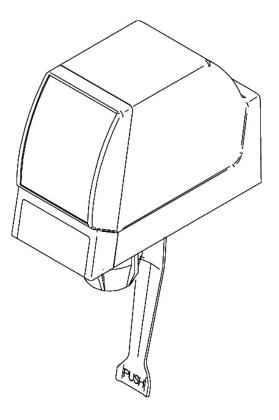


UF-1 AND UFB-1 POST MIX-DISPENSING VALVE

ILLUSTRATED PARTS LIST



Release Date: January 01, 2007 Publication Number: 315222003IPL Revision Date: December 20, 2020 Revision: L

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Notice

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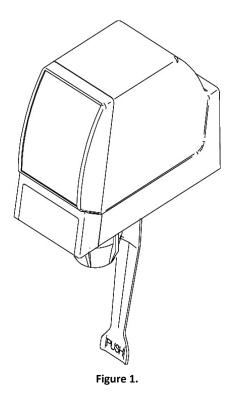
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UF-1 AND UFB-1 POST-MIX DISPENSING VALVE



Part Numbers	Description	Flow Rate (Oz/Sec)
	Portion Control Valves	
2307	UF-1, ceramic regulator, with mounting block and covers	1.5-3 Oz (44.4-88.8 ml)
561000159	UFB-1 , ceramic regulator, with mounting block and covers	2-4 Oz(60-120 ml)
2312	UF-1, ceramic regulator, without mounting block and covers	1.5-3 Oz (44.4-88.4 mL)
561000158	UFB-1, ceramic regulator, without mounting block and covers	2-4 Oz (60-120 ml)
	Push Button Valves	
2304	UF-1, ceramic regulator, with mounting block and covers	1.5-3 Oz (44.4-88.8 ml)
1966	UF-1, ceramic regulator, without mounting block and covers	1.5-3 Oz (44.4-88.8 ml)
561000162	UFB-1, ceramic regulator, with mounting block and covers	2-4 Oz (60-120 ml)
561000161	UFB-1, ceramic regulator, without mounting block and covers	2-4 Oz (60-120 ml)
	Optifill [™] Automatic Shut-Off Valves	
2306	UF-1, ceramic regulator, with mounting block and covers	1.5-3 Oz (44.4-88.8 ml)
561000165	UFB-1, ceramic regulator, with mounting block and covers	2-4 Oz (60-120 ml)
561000164	UFB-1, ceramic regulator, without mounting block and covers	2-4 Oz (60-120 ml)
	Sanitary Lever Valves	
561000121	UF-1 , ceramic regulator, with mounting block and covers	1.5-3 Oz (44.4 -88.8 ml)
561000120	UF-1, ceramic regulator, without mounting block and covers	1.5-3 Oz (44.4 -88.8 ml)
561000156	UFB-1, ceramic regulator, with mounting block and covers	2-4 Oz (60-120 ml)
561000155	UFB-1, ceramic regulator, without mounting block and covers	2-4 Oz (60-120 ml)



Part Numbers	Description	Flow Rate (Oz/Sec)	
Juice Valves			
561000126	Sanitary lever with mounting block and covers		
561000124	Sanitary lever without mounting block and covers	1.5-3 Oz (44.4-88.8 ml)	
561000102 Push button activation without mounting block and covers			
	Hi Ratio Diet Syrup Valves		
740001213	UFB-1 Sanitary lever, high ratio diet complete valve with back block and covers		
740001214	UFB-1 Push button, high ratio diet complete valve with back block and covers		
740001215	UFB-1 Portion Control, high ratio diet complete valve with back block and covers	2-4 Oz (60-120 ml)	
740001216	UFB-1 Optifill, high ratio diet complete valve with back block and covers		
620055292	UV055292 UFB-1 Optifill, high ratio diet valve without back block and covers		
	Illuminated Valves		
629097801	Conversion kit, Patented illuminated sanitary lever	N.A	
620070513	UFB-1, Illuminated Sanitary lever valve with back block and covers	2-4 Oz (60-120 ml)	
620070515	UF-1, Illuminated Sanitary lever valve with back block and covers	1.5-3 Oz (44.4-88.8 ml)	

UF-1 AND UFB-1 VALVE ASSEMBLY

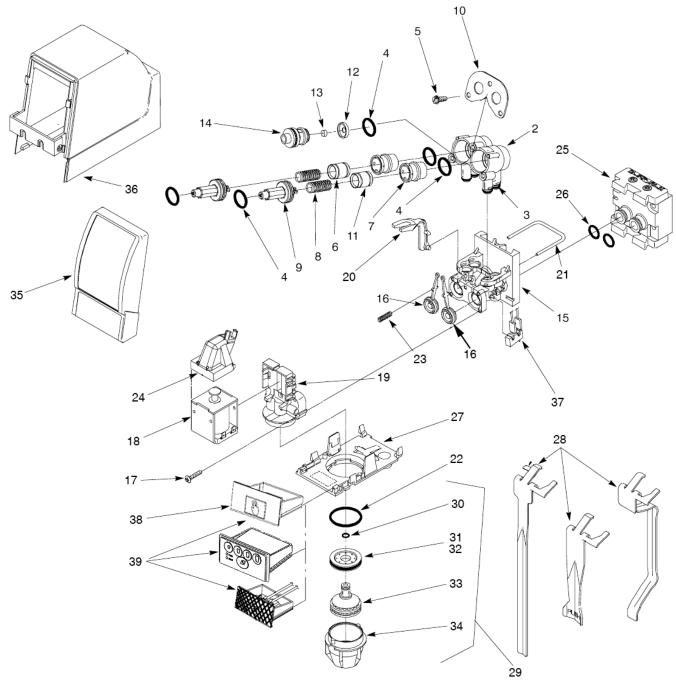


Figure 2.



ltem No.	Part No.	Description
	1954	Flow Control Assy 1.5-3oz/sec. (Includes 211)
	560006408	Flow Control Assy 2-4oz/sec. (Includes 211)
	1957	Flow Control Assy Washer 1.5oz/sec. (Includes 214)
	560001800	Base Assy 1.5-3oz/sec. (Includes 225)
1	560001801	Base Assy 3-4.5oz/sec. (Includes 225)
T	560001802	Base Assy Optifill™1.5-3oz/sec. (Includes 225)
	560001803	Base Assy Optifill™ 3-4.5oz/sec. (Includes 225)
	560001804	Base Assy Washer 3-4.5oz/sec. (Includes 225)
	560006875	Base Assy 2 4oz/sec (Includes 2-sec. 225)
	560006876	Base Assy Optifill™ 2-4oz/sec. (Includes 225)
	1907	Body Flow Control 1.5-3oz/sec. Black
	560006177	Body Flow Control 2-4oz/sec. Blue
2	740000262	Body Flow Control Low Flow HiCarb Gray
	740000796	Body Flow Control High Yield Diet
3	740001852	O-RING 239ID 077CS 70DU E16
4	317816000	O-Ring .676 I.D.
5	560001108	Screw TT 8-16 OVPH 26
6	310754011	Piston Water Reg 1.5-3oz/sec.
U	560006006	Piston Water Reg 2-4oz/sec.
7	1934	Cylinder Flow Control
/	4386	Cylinder Juice Flow Control
8	1940	Spring Flow Control
0	560006176	Spring Flow Control 2-4oz/sec.
9	560007207	Scw Adj Flow Assy
10	1929	Retainer Body Flow Control
	310480011	Piston Syr Reg 1.5-3oz/sec
11	560006005	Piston Syr Reg 2-4oz/sec.
	2635	Piston Syr Reg Crmic Conv
12	319546011	Cap Housing Flow Washer.
13	311194000	Flow Washer 1.5oz/sec.

14 1949 Housing Flow Washer. 15 1900 Body Valve 16 1947 Valve Banjo (Black) 17 2318 Screw TT 6-19 PAPH 24 18 1918 Solenoid Pull AC 18 1918 Solenoid Pull AC 19 1901 Head Valve Black 19 1902 Head Valve OptiFill™ Black 1902 Head Valve Low Flow HiCarb Gray 20 1911 Actuator Arm 21 1930 Retainer 22 183184000 O-Ring 1.174 I.D. 23 1931 Spring Return Val 24 560003083 Cover Solenoid 25 1919 Block Mtg Assy 26 312414000 O-Ring .426 I.D.
161947Valve Banjo (Black)172318Screw TT 6-19 PAPH 24181918Solenoid Pull AC182168Plunger Solenoid AC191901Head Valve Black191902Head Valve OptiFill™ Black740000261Head Valve Low Flow HiCarb Gray201911Actuator Arm211930Retainer22183184000O-Ring 1.174 I.D.231931Spring Return Val24560003083Cover Solenoid251919Block Mtg Assy
17 2318 Screw TT 6-19 PAPH 24 18 1918 Solenoid Pull AC 18 2168 Plunger Solenoid AC 19 1901 Head Valve Black 19 1902 Head Valve OptiFill™ Black 740000261 Head Valve Low Flow HiCarb Gray 20 1911 Actuator Arm 21 1930 Retainer 22 183184000 O-Ring 1.174 I.D. 23 1931 Spring Return Val 24 560003083 Cover Solenoid 25 1919 Block Mtg Assy
181918Solenoid Pull AC2168Plunger Solenoid AC191901Head Valve Black191902Head Valve OptiFill™ Black740000261Head Valve Low Flow HiCarb Gray201911Actuator Arm211930Retainer22183184000O-Ring 1.174 I.D.231931Spring Return Val24560003083Cover Solenoid251919Block Mtg Assy
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231931Spring Return Val24560003083Cover Solenoid251919Block Mtg Assy
24560003083Cover Solenoid251919Block Mtg Assy
25 1919 Block Mtg Assy
26 312414000 O-Ring .426 I.D.
27 1903 Plate Bottom
4965 Lever Valve
28 560003252 Lever Valve OptiFill™
560003193 Lever Valve Self Serve
1922 Nozzle Assy Black (Includes 30-34)
29 560001734 Nozzle Assy Juice (Includes 30-34)
30 740001852 O-RING 239ID 077CS 70DU E16
31 1913 Diffuser
32 311086000 O-Ring .926 I.D.
1917 Baffle Inner Assy Black
33 560001733 Baffle Inner Assy Juice
34 1945 Nozzle Black
1956 Cover Val Fnt
35 1951 Cover Val Fnt w/Cutout
36 1950 Cover Val Back
740002315 Switch and Lead Assy
560002596 Swt Micro-B
37 1923 Switch and Harn Self Serve
1927 Housing
38 1943 Overlay Swt Push
2325 Module Assy Self Serve
39 3518-300 Portion Control Module
4391 Module Assy OptiFill™



ILLUMINATED VALVE COVER

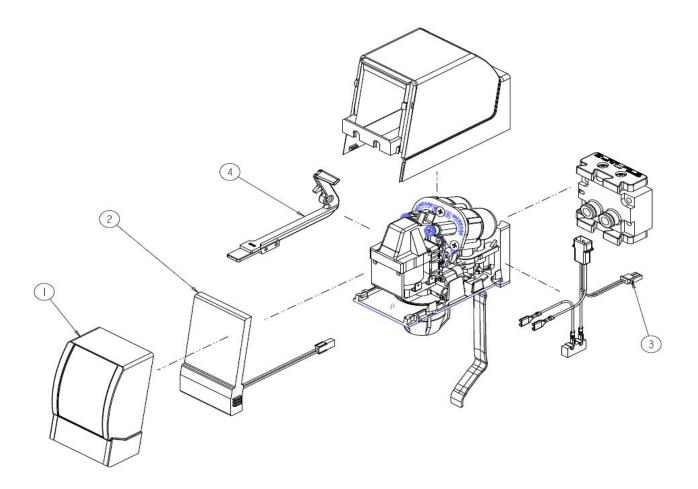


Figure 3.

ltem No.	Part No.	Description
1	620065122-001	Cover Valve UF1/UFB Illuminated Front
2	620065120	LED Light Module
3	620065009	Harness Assembly Illuminated Valve w/o Switch
4	859000142	UF1 Water Lever with Extension

NOTE: The above items are contained in the following conversion KIT

KIT Part No.	Description
629097801	Kit CONV Illuminated UF1/UFB



UF-1 AND UFB-1 POST-MIX DISPENSING VALVE

ACCESSORIES/KITS



Figure 4.

Part No.	Description
311100000	Brix Cup 5-5.5 to 1 Ratio
3297	Water Lever Kit
319540000	Separator Syrup S/Tube, UF-1 And UFB-1

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