

## POST-MIX VALVES

UF-1 AND UFB-1



OPTIFILL™



SANITARY  
LEVER



PORTION  
CONTROL

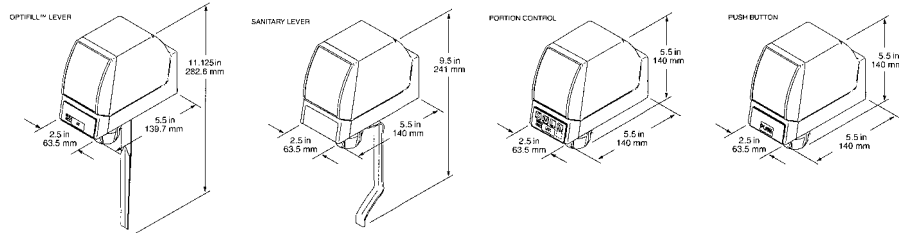


PUSH  
BUTTON

## FEATURES

- Performance** - Consistent performance and drink quality
- Variable flow** - Variable flow rate satisfies demands for low and high flow valves
- Quality** - Dispenses a great-tasting drink at optimum carbonation level
- Consistency** - Superior brix repeatability
- Aesthetically appealing** - flow is smooth and meets brix stratification specs
- Improved ratio control** - reduces service calls
- Reduced set up time** - Simple-to-adjust screws
- Reliability** - Sealed electronics enhance reliability

- Easy to assemble** - Streamlined one-piece nozzle assembly
- Durability** - Corrosion-free stainless steel valve lever
- Easy maintenance** - Easy to install, clean and service
- Merchandising** - Eye-catching brand merchandising
- Reliability** - Provides unsurpassed reliability
- Performance** - Modular components provide consistent, reliable performance
- Life testing** - Components have been life tested to over 1 million cycles



PART NUMBER	DESCRIPTION	FLOW
<b>PORTION CONTROL VALVES</b>		
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 (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)
<b>PUSH BUTTON VALVES</b>		
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)
<b>OPTIFILL™ AUTOMATIC SHUT-OFF VALVES</b>		
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)
<b>SANITARY LEVER VALVES</b>		
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 NUMBER	DESCRIPTION	FLOW
<b>JUICE VALVES</b>		
561000126	Sanitary lever with mounting block and covers	1.5-3 oz (44.4-88.8 mL)
561000124	Sanitary lever without mounting block and covers	
561000102	Push button activation without mounting block and covers	

PART NUMBER	DESCRIPTION	FLOW
<b>HI RATIO DIET SYRUP VALVES</b>		
740001213	UFB-1 Sanitary lever, high ratio diet complete valve with back block and covers	2-4 oz (60-120 mL)
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	
740001216	UFB-1 OptiFill, high ratio diet complete valve with back block and covers	
620055292	UFB-1 OptiFill, high ratio diet valve without back block and covers	

## TECHNICAL SPECIFICATIONS

### OPERATIONAL RELATIVE

HUMIDITY RANGE . . . . . 20% to 100%

### OPERATIONAL

TEMPERATURE RANGE . . . . . 32°F - 140°F (0°C - 50°C)

VOLTAGE REQUIREMENTS . . . . . 24 V / 50-60 Hz

GRAPHIC SIZE . . . . . Front: 2.91"H x 1.9"(top)  
x 2"(bottom)  
Back: 1.22"H x 1.97"(top)  
x 2"(bottom)

AGENCY LISTINGS . . . . .



IN THE U.S.A.  
Ph: 800.238.3600  
Fax: 800.258.0255

OUTSIDE THE U.S.A.  
Ph: 763.488.8200  
Email: webmaster@cornelius.com

101 Broadway Street West  
Osseo, MN 55369  
www.cornelius.com