

Water Specialist ***2" Drain Line Flow Control***



- **2" Inline Drain Line Flow Control suited for commercial and industrial applications**
- **Stainless steel construction**
- **Flow rates from .7 gpm to 150 gpm**
- **Reliable and proven flow button design**
- **2" female pipe connection or 2½" groove lock coupling**
- **Easily disassembled with four bolts for cleaning**

V3051 WS2 DLFC ASY

Drawing No.	Order No.	Description	Quantity
1	V3052	WS2 DLFC Retainer ASY	1
2	V3245	WS2 FLANGE INLET NPT	1
3	V3246	WS2 FLANGE OUTLET NPT	1
4	V3273	BOLT HEX HD S/S HCS 3/8-16X3/4	4
5	V3278	O-ring 338	1
Not Shown	V3162-007	WS1 DLFC 0.7 gpm for 3/4	Install One or More DLFC's. Up to 5 of the V3162-XXX may be installed in the small holes. Up to 4 of the V3190-XXX may be installed in the large holes.
	V3162-010	WS1 DLFC 1.0 gpm for 3/4	
	V3162-013	WS1 DLFC 1.3 gpm for 3/4	
	V3162-017	WS1 DLFC 1.7 gpm for 3/4	
	V3162-022	WS1 DLFC 2.2 gpm for 3/4	
	V3162-027	WS1 DLFC 2.7 gpm for 3/4	
	V3162-032	WS1 DLFC 3.2 f gpm or 3/4	
	V3162-042	WS1 DLFC 4.2 gpm for 3/4	
	V3162-053	WS1 DLFC 5.3 gpm for 3/4	
	V3162-065	WS1 DLFC 6.5 gpm for 3/4	
	V3162-075	WS1 DLFC 7.5 gpm for 3/4	
	V3162-090	WS1 DLFC 9.0 gpm for 3/4	
	V3162-100	WS1 DLFC 10.0 gpm for 3/4	
	V3190-090	WS1 DLFC 9.0 gpm for 1	
	V3190-100	WS1 DLFC 10.0 gpm for 1	
	V3190-110	WS1 DLFC 11.0 gpm for 1	
	V3190-130	WS1 DLFC 13.0 gpm for 1	
	V3190-150	WS1 DLFC 15.0 gpm for 1	
V3190-170	WS1 DLFC 17.0 gpm for 1		
V3190-200	WS1 DLFC 20.0 gpm for 1		
V3190-250	WS1 DLFC 25.0 gpm for 1		

Assemblies are shipped without drain line flow control (DLFC). Assembly instructions:

1. Determine the desired flowrate. Select a combination of V3162-XXX's and V3190-XXX's to arrive at the desired flow rate. Up to five of the smaller V3162-XXX's may be used. Up to four of the larger V3190-XXX's may be used.
2. Using a drill or punch remove the desired knockout(s) in V3052.
3. Smooth hole(s).
4. Install appropriate size(s) of drain line flow control washers. Pay close attention to proper DLFC orientation.
5. Assemble. Properly orientate the V3052 in the direction of flow.
6. Inlet and outlet threads are 2" NPT. Couplings for iron pipe may also be used.

