

## DTFW 变截面积式流量计

DTFA 系列流量计是用于液体的测量，满刻度的 2%精度，是一款经济型流量计，耐用的金属材质可选用铜，不锈钢，能承受 3000Psi（200Bar）的压力，可使用到 1/4”和 1/2”，1”NPT 尺寸的连接。在线式水平安装。

### 描述

介质: 兼容性液体

接液材质:

主体: 316SS 或铜

测量腔体: Acetal 或 PTFE

密封: 丁钠橡胶.

温度范围: -40 to 200° F (-40 to 93° C).

压力范围: DTFW-3S :1500Psi ，其他型号 3000 psig (200 bar).

精度: ±2% FS.

重复性: ±1% FS.

表盘尺寸: 2.5” (63.5 mm).

过程连接: 见表格.

重量: DTFW-1B: 3 lb (1.36 kg); DTFW-2B: 5 lb (2.27 kg).



Model	Range, GPM Water	Connection	Body	Metering Cone	Model	Range, GPM Water	Connection	Body	Metering Cone
DTFW-1B-1W	0 to 1	1/4" NPT	Brass	Acetal	DTFW-2B-8W	0 to 8	1/2" NPT	Brass	Acetal
DTFW-1B-2W	0 to 2	1/4" NPT	Brass	Acetal	DTFW-2B-10W	0 to 10	1/2" NPT	Brass	Acetal
DTFW-1B-3W	0 to 3	1/4" NPT	Brass	Acetal	DTFW-2S-1W	0 to 1	1/2" NPT	SS	Acetal
DTFW-1B-4W	0 to 4	1/4" NPT	Brass	Acetal	DTFW-2S-2W	0 to 2	1/2" NPT	SS	Acetal
DTFW-1B-5W	0 to 5	1/4" NPT	Brass	Acetal	DTFW-2S-3W	0 to 3	1/2" NPT	SS	Acetal
DTFW-1S-1W	0 to 1	1/4" NPT	SS	Acetal	DTFW-2S-4W	0 to 4	1/2" NPT	SS	Acetal
DTFW-1S-2W	0 to 2	1/4" NPT	SS	Acetal	DTFW-2S-5W	0 to 5	1/2" NPT	SS	Acetal
DTFW-1S-3W	0 to 3	1/4" NPT	SS	Acetal	DTFW-2S-8W	0 to 8	1/2" NPT	SS	Acetal
DTFW-1S-4W	0 to 4	1/4" NPT	SS	Acetal	DTFW-2S-10W	0 to 10	1/2" NPT	SS	Acetal
DTFW-1S-5W	0 to 5	1/4" NPT	SS	Acetal	DTFW-3S-10W	0 to 10	1" NPT	SS	PTFE
DTFW-2B-1W	0 to 1	1/2" NPT	Brass	Acetal	DTFW-3S-15W	0 to 15	1" NPT	SS	PTFE
DTFW-2B-2W	0 to 2	1/2" NPT	Brass	Acetal	DTFW-3S-20W	0 to 20	1" NPT	SS	PTFE
DTFW-2B-3W	0 to 3	1/2" NPT	Brass	Acetal	DTFW-3S-25W	0 to 25	1" NPT	SS	PTFE
DTFW-2B-4W	0 to 4	1/2" NPT	Brass	Acetal	DTFW-3S-30W	0 to 30	1" NPT	SS	PTFE
DTFW-2B-5W	0 to 5	1/2" NPT	Brass	Acetal					

\*注: 1GPM=3.78LPM