

RICHARDS T2000B (1") RECONNECTABLE BREAKAWAY

T2000B (1") Reconnectable Breakaway

The T2000B Reconnectable Breakaway is designed for use in today's truckstop and high-volume markets. Intended for installation on fuel dispensing hoses, the T2000B will separate at a maximum force of 350 lbs. Upon separation, the integral check valves close, stopping the flow of fuel and limiting any fuel spillage from either hose end.

For proper operation on high-hanging hoses, the T2000B must always be installed using a "straightening hose" with a minimum length of 12", such as the T2000B (1000-12). For low hose applications, the T2000B should be installed downstream of the retractor cable.

Features:

- ◆ **Pull force** - the T2000B will break away with a pull force of no more than 350 lbs.
- ◆ **Easily reconnected** - after relieving line pressure, simply push coupling halves together until latched. Reconnection force is approximately 15 lbs.
- ◆ **Protected coupling and poppet** - the breakaway's poppets and sealing surfaces are protected from impact during separation by a durable plastic sleeve.
- ◆ **Low pressure drop** - the integral check valve design allows for minimal pressure drop for faster, high-volume fill-ups.
- ◆ **Listed by Underwriters Laboratories, Inc.**



Materials

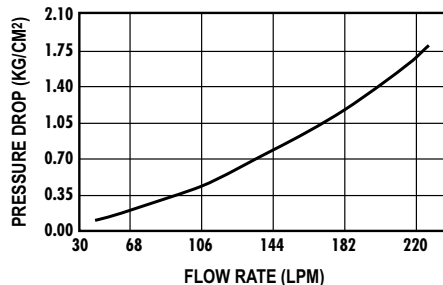
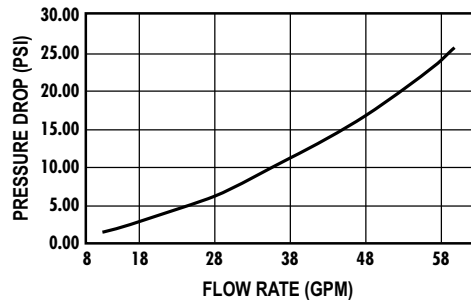
Body: aluminum
 Sleeve: HDPE
 Seals: Viton®
 Spring: stainless steel
 Poppet: aluminum

Ordering Specifications

Product #	Size	Weight	
		lbs.	kg.
T2000B	1" (NPT)	1.14	0.52

Dimensions

Product #	Width		Length	
	in.	mm.	in.	mm.
T2000B	2"	51	5 ³¹ / ₃₂ "	152



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