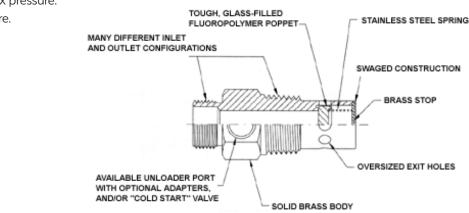
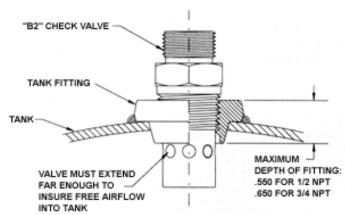
## IN-TANK CHECK VALVES "B2" Check Valves

The "B2" design of in-tank check valves are specifically designed for OEM use. These valves offer outstanding performance at a great price! Valve bodies are all brass with stainless steel springs and glass-filled fluropolymer poppet. High flows are insured with oversized discharge holes. Final assembly is a swaging operation, which insures long life, but does not allow disassembly.

- 450 PSI (3103 kPa) max pressure.
- 205°C max. temperature.



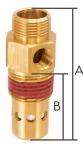


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Please note that the "barrel" length of the "B2" valve is shorter than our Super-Chek<sup>®</sup> line, so the OEM must insure that any "skirt" on the tank fitting is clear of the valve discharge holes (see diagram at left). Otherwise, potentially damaging back pressure may build up in the compressor discharge line and compressor head.

control

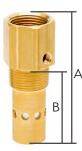
devices, LLC



## **Compression Fitting Inlet**

Model	Tube Comp.	NPT Outlet	Dimensions (mm)			Recommended	Weight	Part Number
	Inlet	Male	Α	В	Hex	Max Flow SCFM	(gms)	
C3150*	5/16″	1/2″	54.0	35.0	22.2	20	85	On Request
C3850	3/8″	1/2″	60.3	35.0	22.2	20	99	On Request
C5050	1/2″	1/2″	54.0	35.0	22.2	20	99	4005250
C5050 Short	1/2″	1/2″	47.6	35.0	22.2	20	99	On Request
C6250	5/8″	1/2″	60.3	35.0	22.2	20	99	On Request
C7575	3/4″	3/4″	76.2	47.6	28.6	30	230	On Request

\* without unloader port



## Female Pipe Thread Inlet

Model	NPT Inlet	NPT Outlet	Dimensions (mm)			Recommended	Weight	Part Number
	Female	Male	Α	В	Hex	Max Flow SCFM	(gms)	
P5050	1/2″	1/2″	63.5	35.0	25.4	20	113	On Request
P7575	3/4″	3/4″	69.8	44.4	30.1	30	170	On Request

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