

## Manifold EI-Check

Effective: March 2026  
KDS WK-877690-151\_301 ISS-A

### FEATURES

- UL Listed, FM Approved, and CPR Approved

- RoHS Compliant

### 1.5 and 2 inch EI-Checks



### 3 inch EI-Checks



### Description

Manifold EI-Checks are installed at the discharge manifold in a multiple cylinder arrangement to allow removal of an agent cylinder from the manifold while still retaining a closed system.

**Note:** EI-Checks are to be installed at system manifold in vertical direction, as shown.

### MATERIALS

- **Valve Body:** Forging Brass
- **Check:** Stainless Steel

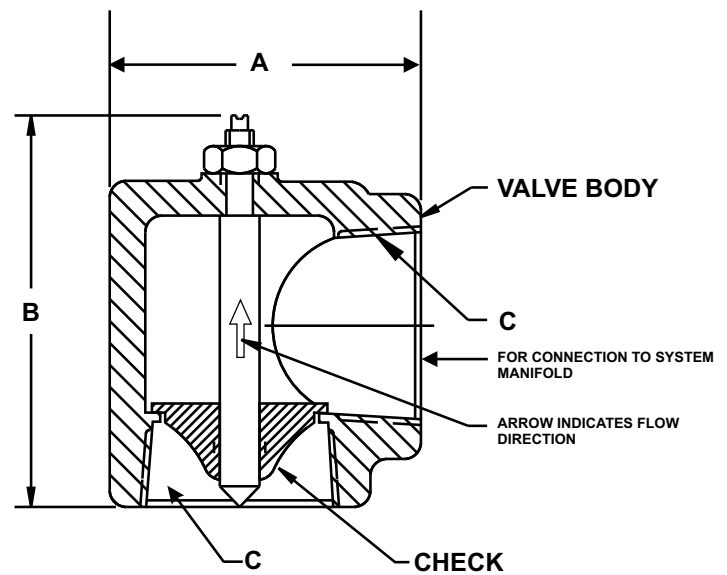


Figure 1. Manifold EI-Checks

Table 1: Dimensions, Manifold EI-Checks

Part Number	Size	A	B	C	Pipe Type	Equivalent Length (m)
WK-877690-151	1.5 in. (DN 38)	3.2 in. (81 mm)	4 in. (100 mm)	1 1/2 in. NPT	40 T and 40 W	4.88
WK-877690-201	2 in. (DN 50)	4 in. (100 mm)	4.9 in. (124 mm)	2 - 11 1/2 NPT	40 T and 40 W	4.88
WK-877690-301	3 in. (DN 80)	5.0 in. (127 mm)	6.5 in. (165 mm)	Victaulic 25.01 OGS DN80	40 T and 40 W	4.88

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