

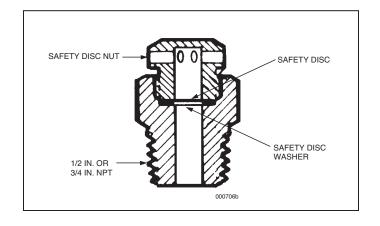
High Pressure Carbon Dioxide

Header Safety

Description

The header safety is a device used to relieve high pressure build-up in a closed section of piping. If actuation pressure should get inadvertently trapped and should an increase in temperature cause the pressure to rise to a dangerous level, the burst disc in the header safety will rupture, allowing the pressure to escape. The header safety is available with 1/2 in. or 3/4 in. NPT threads.

	Shipping Assembly Part No.	Description	
^	40094 40076	1/2 in. header safety 3/4 in. header safety	
•	78756	Replacement burst disc, rupture at 2400 to 2800 psi (165.5 to 193 bar)	



	Component	Material	Thread Size/Type	Approvals
•	Header Safety	Brass	1/2 or 3/4 in. NPT Male	UL (EX-2968); Listed for use with FM Approved systems