

## In-Line Eductor

## **Features**

- Corrosion Resistant Brass Construction
- 1-1/2" swivel inlet X 1-1/2"male outlet
- Eductor rated for optimum flow at 200 PSI
- Furnished with 30" pick up tube
- Variable metering valve
- Removable metering valve
- A large, easy to read metering dial
- Ball check valve prevents back flow into foam concentrate



## **Operating Procedures**

- Must be used with a nozzle of equivalent flow rate
- Maximum hose lay between eductor and nozzle on level ground using 1<sup>1</sup>/<sub>2</sub>" hose is 150 feet
- Maximum hose lay between eductor and nozzle on level ground using 2" hose is 300 feet
- Normal inlet operating pressure at eductor is 200 psi; however, the eductor can be used at lower inlet pressures with a corresponding reduction in flow rates
- ▶ Pressure loss through the Chemguard eductor is approximately 35% of the inlet pressure

## Suitable

• Suitable for use with water, AFFF, AR-AFFF, Fluoroprotein and Class "A" foam concentrates

Part No:	Description	Material	Inlet	Weight	Proportioning Metering Valve
CE95	95 GPM	Brass	1.5" NST	10 LBS.	.5%,1%,3%,6%
CE95NPSH	95 GPM	Brass	1.5" NPSH	10 LBS.	.5%,1%,3%,6%
CE60	60 GPM	Brass	1.5" NST	10 LBS.	.5%,1%,3%,6%
CE60NPSH	60 GPM	Brass	1.5" NPSH	10 LBS.	.5%,1%,3%,6%

Part No:	Description		
CE95T	Pick Up Tube		
MV60	Metering Valve for 60 GPM Eductor		
MV95	Metering Valve for 95 GPM Eductor		
PTE	Pick Up Hose and Tube w/Clamps		