

## LEADERMIX 275G

**50 TO 275 GPM - AUTOMATIC PROPORTIONING SYSTEM FROM 0.3% TO 6%**

From Leader



Without electronics, the LeaderMIX automatic proportioner requires no power supply to operate and instantly adapts to varying flow rate. It's the perfect combination of conventional venturi inductors and traditional automatic systems.



Portable Version

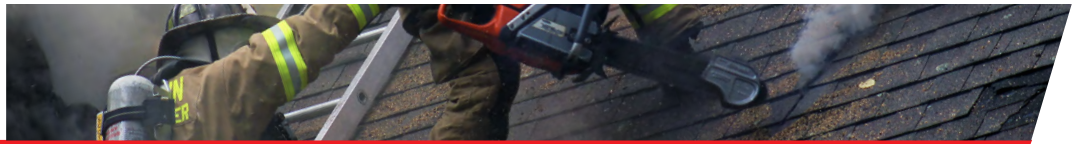


Vehicle Mounted



Optional Remote Control

- ✓ **Accurate and Reliable metering** of foam concentrates from 0.3% to 6%
- ✓ **Instant injection** of foam concentrate even during pulsing
- ✓ **Compact and Autonomous:** No power supply needed
- ✓ **No electronics/Low maintenance**
- ✓ **Adapts automatically** to the selected flow rate at the nozzle
- ✓ **Wide and efficient range of flow rates** from 50 to 275 GPM
- ✓ **Wide operating pressure range** from 75 to 230 PSI
- ✓ **Inlet pressure gauge**
- ✓ **Simple push button flush valve**



## Available Options

Part No.	Description.
<b>I40.90.108</b>	LEADER MIX AR - Portable - 50 to 275 GPM
<b>I40.90.109</b>	LEADER MIX AR - Vehicle Mounted Automatic Dosing System with Control Panel - 50 to 275 GPM
<b>I40.90.300</b>	Remote control panel: Displays Inlet Pressure/Rinse 12" x 8" x 3"

## Specifications

LEADER Mix 50 - 275G	Portable	Vehicle Mounted
Part Number	I40.90.108	I40.90.109
Operating flow rate	50 to 275 GPM	
Operating pressure	75 to 230 PSI	
Proportioning rates	0.3%, 0.5%, 1%, 3%, 6%	
Inlet and outlet couplings	Swivel coupling	
Inlet and outlet threads	2.5" NH F / 2.5" NH M	
Storage temperature	-4°F to +140 °F	
Operating temperature	Above freezing to +120 °F	
Pressure loss	35%	
Pressure gauge at inlet	Yes	
Weight	31 lbs	29 lbs
Dimensions L x H x W (inches)	19 x 9.5 x 11	19 x 8.5 x 11
Carrying handle	Yes	No
Suction wand	Suction hose equipped with a pick up tube – L 6.5' / 1"D Storz	No
Input foam concentrate supply	D Storz quick connection	1" BSP Female
Non-return valve on foam inlet	Yes	
Flush button	Yes	Not Available

