

# DROPMASTER

## Fire Sprinkler Systems Odor and Water Eliminator



### FEATURES AND BENEFITS FOR THE DROPMASTER

- 1 Ten gallon holding tank eliminates odor, perfect for hospital buildings, nursing homes, class "A" office buildings, hotels, and other environmentally sensitive areas, or occupied buildings.
- 2 Labor savings of 40% - 60%.
- 3 Can evacuate trapped water on drops up to twenty feet long.
- 4 Can change up to four heads at a time.
- 5 No need for bucket or barrels.
- 6 Vacuum creates suction, which over time will heat normal vacuums/shop vac. This unit has a Vacuum pump which means it doesn't have to be turned off, will run continuously without overheating.
- 7 Has calibrated Vacuum to ten inches of mercury. Won't suck the gasket of a grooved coupling. No other Vacuum or shop vac has this feature.
- 8 Automatic draining system with twenty feet of discharge hose.
- 9 Has calibrated discharge which is equal to ten inches of mercury.



AS WITH ALL EQUIPMENT, MAINTENANCE IS VERY IMPORTANT!

# GECCO • Dropmaster VS. Shop Vac and Dual Vac

	<b>DROPMASTER</b>	<b>SHOP VAC</b>	<b>DUAL VAC</b>
Column Of Water	Unlimited	Restricted	Restricted
Distance from Head to unit	Unlimited	Restricted	Restricted
Air Circulation	Not required	Necessary	Necessary
Placement of Unit	Anywhere on system	Restricted to area being worked on	Restricted to area being worked on
Automatic Discharge of water	Standard with unit	Not available	Not available
Odor	Removed from Work area	Remains in Work area	Remains in Work area
Vacuum	10"HG	Minimal	Minimal
Duty	Continuous	Restricted	Restricted
Amount of heads Changed at one time	Multiple	Restricted	Restricted
Estimated Labor Savings	50% - 70%+	15%	15%

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## RECOMMENDED MAINTENANCE

- 1) Strainer needs to be inspected before every use.
- 2) Oil needs to be checked before every use.
- 3) Excess oil needs to be drained after every use.
- 4) Run two ounces of kerosene through hose that runs reservoir to Vacuum pump once a week depending upon use. (Every 40 hours of use)

## TROUBLESHOOTING

- 1 System must be air tight. Make sure there no leaks at FDC which will not allow suction to occur.
- 2 Clogged strainer will cause unit not to work properly.

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 To view client endorsements of the Dropmaster go to:  
<http://dropmasterfiresprinkler.com/CustSatis.html>



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