

# Mobile Foam Cart

**Model:PY/B series**



## Features

- 1) Mobile; highly maneuverable.
- 2) Ready for instant operation.
- 3) Simple to use.
- 4) Capacity of 140 litres, 300 litres, 500 litres for option.
- 5) Wide range of applications.

## Description

The FOREDEFIRE Mobile Foam Cart is designed to provide mobile firefighting foam capability for various hazardous areas where flammable liquids are present. Common applications include tank farms and refineries, loading areas, chemical processing plants, diked areas, warehouse facilities, paint storage areas, and other manufacturing areas where flammable liquids are a hazard.

The FOREDEFIRE Mobile Foam Cart is a highly maneuverable wheeled cart consisting of a glass fiber reinforced plastics tank with two built-in hose storage locations, an eductor with metering valve, and two lengths of fire hose with a choice of foam nozzles.

**Specification**

Mobile Foam Cart		
<b>Material</b>	Tank	glass fiber reinforced plastics
	Eductor	Aluminium alloy
	Foam Nozzle	Stainless steel
<b>Adaptor</b>	STORZ,NH,GOST, INSTANTANEOUS,MACHINO,etc.	
<b>Fire Hose Length</b>	15 m is standard,other length available upon request.	

Model	Capacity	Flow Rate	Working Pressure	Mixing Ratio	Inlet/outlet
<b>PY4/B140</b>	140 L	4 L/S	6 - 8 bar	1% - 3% - 6% Adjustable	2.5 inch
<b>PY4/B300</b>	300 L				
<b>PY4/B500</b>	500 L				
<b>PY8/B140</b>	140 L	8 L/S			
<b>PY8/B300</b>	300 L				
<b>PY8/B500</b>	500 L				

Approx. Operating Time (Minutes)			
Model	1%	3%	6%
<b>PY4/B140</b>	60	20	10
<b>PY4/B300</b>	120	40	20
<b>PY4/B500</b>	210	70	35
<b>PY8/B140</b>	30	10	5
<b>PY8/B300</b>	60	20	10.5
<b>PY8/B500</b>	105	35	17

**Note:** Foam concentrate is not included with the Mobile Foam Cart and must be ordered separately.