

## FOAM HOSE REEL STATION



This hose reel station is complete with 1-1/2" x 30M rigid hose, 120L AFFF foam, stainless steel foam concentrate storage tank, 95GPM foam inductor and nozzle. A bypass loop is provided for water or foam discharge.

- Nozzle use: Nozzle diffuser LA - 1-1/2" (WRS099-LA-038-NA) or otherwise specify

### STANDARD FEATURES

Inlet connection : 1-1/2" ANSI 125 RF flange  
 Hose reel construction : Aluminium or Hot Dip Galvanised Mild Steel  
 Tank Construction : Stainless Steel

- Water/foam pistol grip nozzle
- Finishing : Black anodized
- Non-ferrous piping and fittings
- 120L AFFF foam and concentrate
- 1-1/2" control valve
- Stainless steel pickup tube
- Ø200mm opening hole for foam concentrate filling
- Adjustable foam concentrate 3% to 6%

### APPLICATION:

Protection of oil storage installation loading stations, paint and solvent stores.

Code No	FOS070-SS-STD-RD
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## MOBILE FOAM FIRE EXTINGUISHER ON TROLLEY



The foam liquid extinguisher on trolley is highly manoeuvrable and it is suitable for outbreaks of fire that cannot be dealt with by using portable extinguishers. It is effective on flammable liquid fire. This is a self-contained foam production unit which only requires connection to suitable water supply (minimum water supply required is 180 LPM at 5 bar).

### STANDARD FEATURES

- 2 x 15m 1-3/4" (45mm) fire hose with Aluminium BS Coupling
- 225 LPM Foam Inductor with pickup tube
- 225 LPM Low Expansion branchpipe
- Control valve (2" ball valve)
- 120L AFFF, foam concentrate and fibre glass tank on trolley

### APPLICATION:

Protection of oil storage installation loading stations, paint and solvent stores.

Code No		FEX161-FG-120-YW			
PERFORMANCE DATA FOR FEX161-FG-120-YW					
Input Pressure at Inductor	Total Water Flow	Foam Produced	Approximate running time (min.) Inductor setting		Foam Throw from Branchpipe
Bar	Litre/Min.	Litre/Min.	3%	6%	m
5	180	1800	22	11	14
6	197	1970	20	10	
7	213	2130	18	9	17
8	228	2280	17	8.5	
10	255	2550	16	8	20

## PORTABLE FOAM INDUCTOR



- Capacity : 20litre
- Inlet : 1" BSP Male

Code No	FOS095-PS-025-NA
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