

FOAM HOSE REEL STATION



This hose reel station is complete with 1½" x 30 m rigid hose, 120 L AFFF, stainless steel foam concentrate storage tank, 95 GPM foam inductor and nozzle. A bypass loop is provided for water or foam discharge.

Standard Features

Nozzle use : Nozzle Diffuser LA - 1½" (WRS099-LA-038-NA) or otherwise specify
 Inlet connection : 1½" ANSI 125 RF flange
 Hose reel construction : Aluminium or Hot Dip Galvanised Mild Steel
 Tank construction : Stainless Steel

- ◆ Water/foam Pistol Grip Nozzle Black Anodised
- ◆ Non-ferrous piping and fittings
- ◆ 120 L AFFF foam and concentrate
- ◆ 1½" control valve
- ◆ Stainless Steel pickup tube
- ◆ ø200 mm 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

Various sizes are available upon request

MOBILE FOAM FIRE EXTINGUISHER ON TROLLEY



The foam liquid extinguisher on trolley is highly manoeuvrable and 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 15 m 1¾" (45 mm) fire hose with Aluminium BS Coupling
- ◆ 225 LPM Foam Inductor with pickup tube
- ◆ 225 LPM Low Expansion Branchpipe
- ◆ Control valve (2" ball valve)
- ◆ 120 L AFFF, foam concentrate and Fibre Glass tank on trolley
- ◆ Adjustable foam concentrate 3% to 6%

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
			3%	6%	
bar	litre/min	litre/min			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

Various sizes are available upon request

PORTABLE FOAM INDUCTOR



- ◆ Container colour : White or Blue
- ◆ Capacity : 20 L
- ◆ Inlet : 1" BSP Male
- ◆ Blue colour container subject to availability.

Code No.

FOS095-PS-025-NA