



Hyfex Fire Extinguishers

- DNV Approved
- Easily handled
- Two sizes available
- Instant response
- Economical



HY-FEX Model 7.5 Litre:

Height	600 mm
Diameter	150 mm
Weight charged	12 Kg
Cylinder volume	7,5 liters
Foam discharge	50 liters
Discharge time	50 seconds
Discharge distance	6 m
Effective discharge	99%
Cylinder test pressure	200 bar
Cylinder working pressure	133 bar
Temperature rating	-15° to +55°C
Tested depth	450 MSW
Chamber volume rated	14 m ³

Hyfex Hyperbaric Fire Extinguishers are DNV Approved. They are simple, easily handled, and have been designed to be fitted in hyperbaric diving and medical therapy chambers.

They are available in two sizes to facilitate easy mounting and be appropriate in the different compartment sizes found in such hyperbaric systems.

The 3-liter Hy-Fex Extinguisher will probably be found in air dive chambers, entry and transfer compartments and the 7,5-liter Hy-Fex will suit main living chambers and large treatment chambers.

They are foam stored pressure type charged up to 133 bar, with a suitable chamber gas-usually helium. This gas provides plenty of overpressure required to force the water and AFFF mixture through the outlet nozzle, to give a strong jet of foam.

The Hy-Fex units mainly comprise of one robust aluminium cylinder containing the foam mixture and pressurized gas.

This is in contrast to the old fashioned and cumbersome two-cylinder extinguishers used in the past.