

Vapor Separator for Fuel Dispenser

The HBFLQ Series of Vapor Separators are designed to be used on fuel dispensers, HBFLQ-1-45 vapor separator and HBFLQ-2 vapor separator are with fuel outlet on the top side and they must be used together with a vapor recovery hose short assembly as a flexible extension, so that to make assured that the breakaway at another side of the hose short assembly can be pulled apart with valve disc closed smoothly and the fuel liquid in the hose components at both ends will not leak out. Suitable for various kind of Stage II Vapour Recovery hose assemblies. They are with body material of cast iron which is very durable. The quality is 100% factory tested with inspection marking.

The HBFLQ-3 Vapor Separator is with oil indicator(sight glass) and it is convenient for the oiler to observe the fuel products passing through this vapor separator coupling through this oil indicator(sight glass). It is with body material of aluminum and seals material of Buna-N and Viton. The quality is 100% factory tested with inspection marking.

HBFLQ-1-45 Vapor Separator



Body: Cast Iron
Seals: Buna-N and Viton,
Vapor tube connector: Brass
Size: 3/4" Male X M34*1.5 Female
Max. Pressure 3.5 bar.
Temperature: -20° C to +55° C.
Flow rate: 45 L/min
Suitable for all standard gasoline fuels, also including ethanol content.

HBFLQ-2 Vapor Separator



Body : Cast Iron (Zinc Plated)
Seals: Buna-N and Viton,
Vapor tube connector: Without
Size: 3/4" Male X M34*1.5 Female
Max. Pressure 3.5 bar.
Temperature: -20° C to +55° C.
Flow rate: 45 L/min
Suitable for all standard gasoline fuels, also including ethanol content.

HBFLQ-3 Vapor Separator with Oil Indicator (Side Type)



Body : Aluminum
Seals: Buna-N and Viton,
Vapor tube connector: Brass
Size: 3/4" Male X M34*1.5 Female
Max. Pressure 3.5 bar.
Temperature: -20° C to +55° C.
Flow rate: 45 L/min
Suitable for all standard gasoline fuels, also including ethanol content.