

Inverted Coaxial Adaptor for Fuel Dispenser



HBFLQ-3/4

HBFLQ-3/4-T

Features:

Suitable for all standard gasoline fuels, also including ethanol content.

Max. Working pressure 3.5 bar.

Temperature range-20° C to +55° C.

Suitable for flow rates up to 45 L/min

Materials:

Female Body(outlet side):Aluminum

Seals:Buna-N and Viton,

Male thread inlet: Brass

Vapor tube connector: Brass (for 12 mm OD of red copper vapor tube)

The HBFLQ-3/4 Series of Vapor Separators are designed to used on fuel dispensers with fuel outlet on the top side. This kind of vapor separator must to 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 with vapor recovery breakaway.

They are with body material of aluminum and seals material of Buna-N and Viton, male thread inlet side and the vapor pipe connector to be in brass material. The quality is 100% factory tested with inspection marking. They are divided into Vapor Separator with or without **Vapor & Liquid proportional regulating valve**. The female thread for connecting the vapor tube connector is 1/4 inc BSP standard. The brass vapor tube connector is used for 12 mm outer diameter of vapor tube. The vapor tube is usually in material red copper with outer diameter of 12 mm.

Ordering Specifications:

Products #	Vapor proportional regulating valve	Thread Type (Male X Female)
HBFLQ-3/4	Without	BSP 3/4(Male) X M34x1.5 (Female)
HBFLQ-3/4-T	With	BSP 3/4 (Male) X M34x1.5 (Female)