

## Air/Liquid Regulator for Fuel Nozzle



### 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(inlet side):Aluminum

Seals:Buna-N and Viton,

Inner vapor pipe connector:Aluminum (for 8 mm inner diameter of vapor pipe)

The HBTJF Series of Vapor proportional regulating valves are designed to be directly fitted into the nozzle. Suitable for ZVA Slimline 2 GR/GRV/GRVP or other Stage II Vapour Recovery nozzles.

When a gas station attendant smells a spilled vapor while refueling, it indicates a potential vapor leakage. In such cases, the attendant can use their experience to adjust the internal nut valve inside the Vapor proportional regulating valve. This adjustment serves to either enlarge or reduce the vapor passage, minimizing the likelihood of vapor leakage during the refueling process.

### Ordering Specifications:

Products #	Vapor proportional regulating valve	Thread Type (Male X Female)
HBTJF-M34	With	M34*1.5 (Male ) X M34*1.5 (Female)
HBTJF-1.25 (for HEALY Nozzle)	With	1-1/4"-18 (Male) X 1-1/4"-18 (Female)