

## INTAIRCO TURBINE AIR TRAP

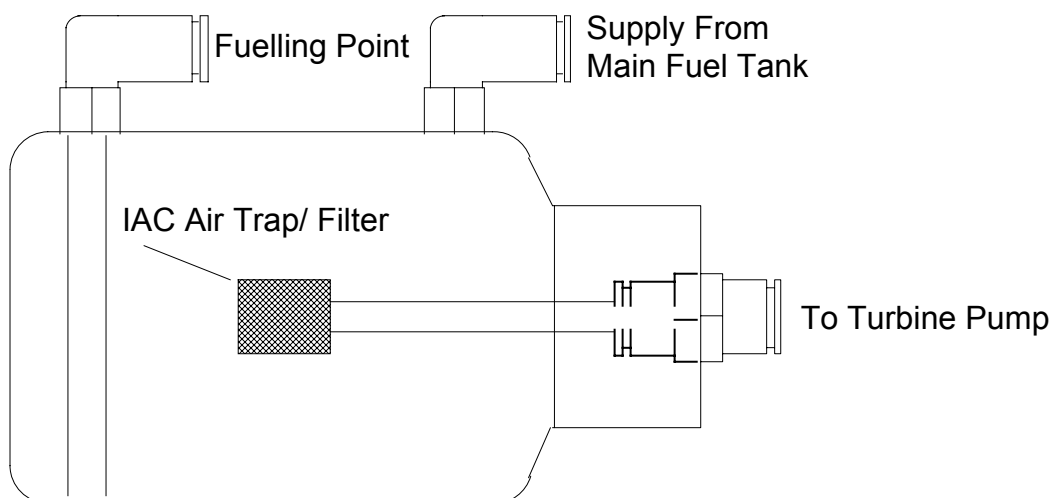
Thankyou for purchasing the **IAC Turbine Air Trap**. We at *Intairco* have designed this tank to ensure that the supply of fuel to your turbine is free of air and foreign particles.

### Special features incorporated into the IAC Turbine Air Trap include:

- Simple connections using proprietary 4mm Festo connections to ensure compatibility with all turbine installations.
- Fuel feed and refueling point connections that can be swiveled through 360 degrees to suit individual installations.
- The provision for refueling the aircraft using an additional Refueling Point, which is designed to completely empty the air trap tank.
- The IAC air trap/filter ensures that any foreign particles along with any air bubbles are refrained from entering the fuel line to the pump and turbine.

### Installation & Service

- It is important that the IAC Turbine Air Trap be installed in the aircraft such that the refueling and fuel feed connections are at the top of the tank.
- To ensure that all air is removed from the IAC Turbine Air Trap during refueling the fuel feed connection must be at the same height as the refueling connection or preferably slightly higher.
- It is extremely unlikely that there will ever be a need to clean the Air Trap/Filter however the best method to do this is to unscrew the tank cap and back flush the Air Trap/Filter.
- If disassembled make sure to use Teflon plumbers tread tape to ensure a good seal on the cap.



**We wish you well with this product and trust that if you have any queries regarding its use or repair that you will contact us for advice.**