

WHY DUPLICATE — WHEN YOU CAN — INNOVATE



The **ATL Vortex Pro** is an innovative top plate design that utilises a venturi system feeding a unique pressurised accumulator in place of a collector fed by lift pumps. This accumulator means no pressure dropouts at low fuel loads and improved temperature characteristics. Lower fuel temperatures practically eliminate the risk of cavitation, ensuring consistent fuel pick-up.



- For use in conjunction with an external fuel pump
- Eliminates fuel pump maintenance within the fuel cell
- Fits the entire ATL Saver Cell Series (20L to 120L)
- Multiple tank fill and remote fill neck options
- Accepts FIA-homologated non-return valves
- Includes SAE 5-bolt aperture for use with level sender

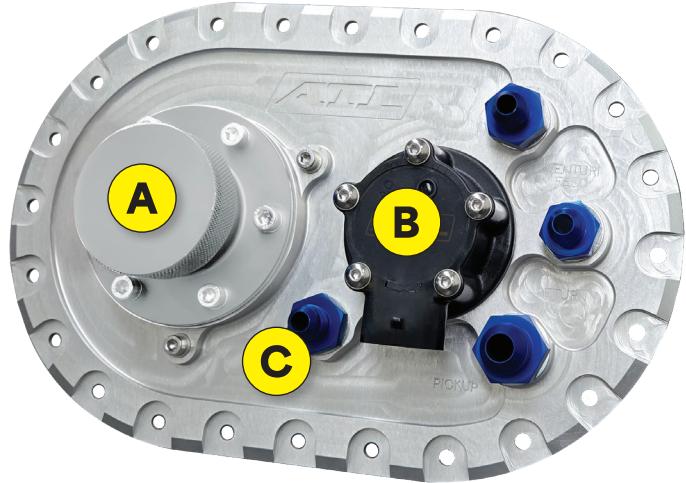
#ATLINSIDE

+44 (0)1908 351700 | sales@atltd.com



YOUR WAY

CONFIGURABLE OPTIONS



A REMOTE REFUELING

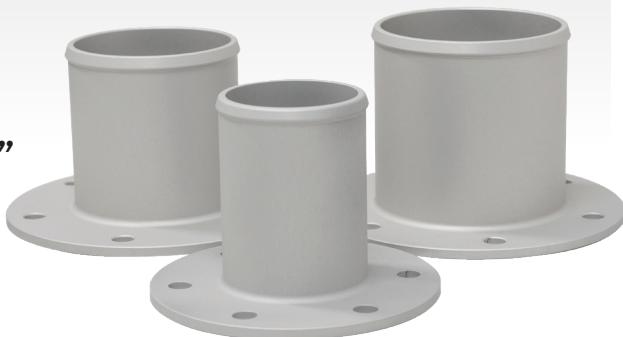
45 DEGREE



AVAILABLE IN:

1.5"
2.0"
2.25"

STRAIGHT



A TANK REFUELING

THREADED

Course Thread
For Quickness.



1/4 TURN

Lightweight &
Ergonomical.



B LEVEL SENDER

Choose From Resistance
or Voltage Output.



Blank SAE 5
Hole Plate if
NOT Utilising
Sender.

A FLAPPER VALVES

NON-FIA

Viton Gasket With Integral
Non-Return Flapper.



FIA HOMOLOGATED

Spring-Operated Flap Valve
With O-Ring Seal. Requires
Housing.



C VENT VALVE

The ATL Vortex Pro
Comes Standard With a
-6 Bulkhead Fitting For
Use With an In-Line Vent
Valve. If You Prefer a Tank
Mount Vent Valve, ATL
Offers a FIA Approved
Vent Valve That Threads
Directly Into The Plate.



NO INTERNAL PUMPS!

DECREASE IN-TANK MAINTENANCE | INCREASE RELIABILITY

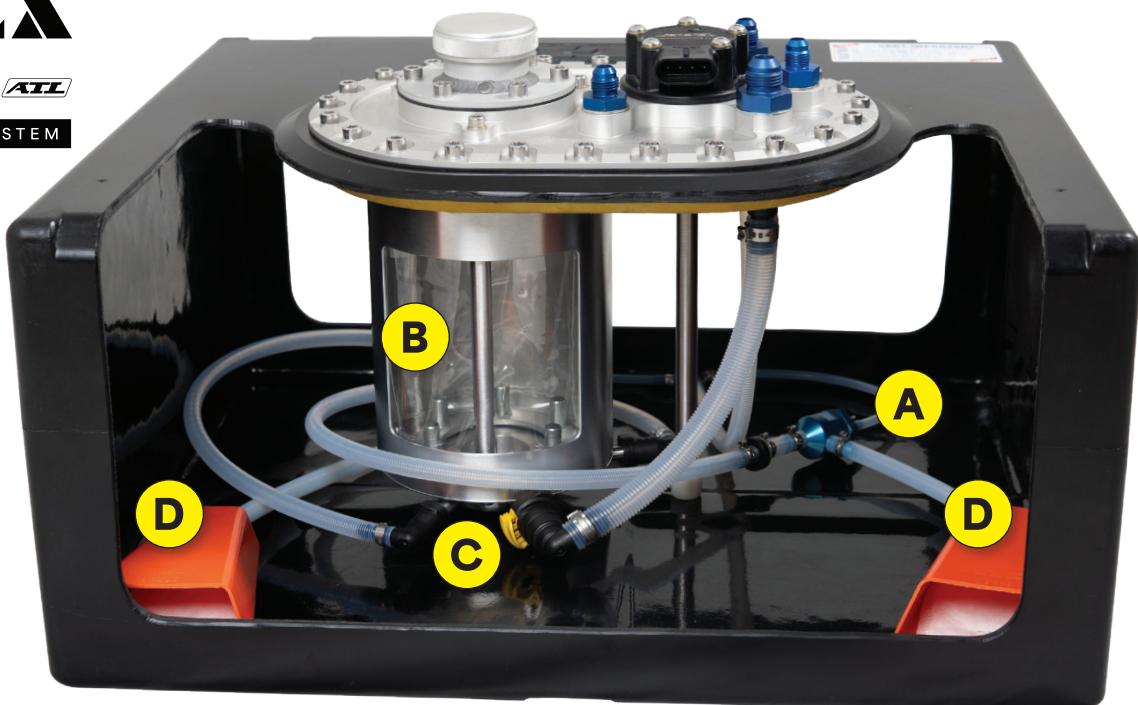
Removing All In-Tank Pumps, Wiring, & Wire Pass-Through Connections Helps to Eliminate Failure Points, Reduce Weight, And Increase Overall Safety.

SCAVENGING SAFETY SERVICEABILITY



VERSATILE & CONFIGURABLE

The ATL Vortex Pro Top Plate System Fits the Entire ATL Saver Cell Series (20L to 120L). Multiple Filler Neck Options & Level Sender Integration Available.



A JET PUMP VENTURI SYSTEM

>> NO INTERNAL FUEL PUMPS NEEDED

A Single External Fuel Pump & Regulator is All That is Required



B ACCUMULATOR

>> WITH COLLAPSIBLE INTERNAL BELLOW

Maintains Back Pressure Ensuring Consistent Fuel Delivery, Preventing Cavitation And Fuel Starvation Issues

C SELF-PRIMING

>> UTILISES UMBRELLA VALVE ON ACCUMULATOR

Minimum of 7 Liters of Fuel is Required on Initial Fill

D MULTIPLE PICK-UP POINTS

>> DUAL PICK-UPS IN CORNERS OF FUEL CELL

Not a Single Point in The Center Like The Competition