

Design

- Modular Solution for **FBO Fuel Farms**
- Standardized Module Designs
- **Fixed or Rotary Wing** Aircraft
- Avgas or Jet Fuel

Features

- Fuel Tanker Unload
- **Refueler Bottom Load** Direct-to-Plane Refuelina
- Remote Dispensing

Quality

- Premium, brand-name components
- **Aluminum & SS** Enclosures
- Precision-engineered, built and tested by **Refueling Specialists**
- Over 50 years of industry experience
- Stringent Quality Controls

Standards

- NFPA 30 & 407
- ATA 103
- FAA AC-150/5230-4 API 1581 & 1529

Options

- Credit Card Readers
- Water Defense, Grounding & Overfill **Protection Systems**
- "Hot Refuel" Pantograph Systems

Core Engineered Solutions

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CORE AFS - AVIATION FUELING SYSTEMS

- Fully compliant with NFPA 407 & ATA 103 codes
- Designed for fixed and rotary wing aircraft refueling
- Compatible with Avgas/Jet Fuel
- Modular design provides flexibility for easy expansion
- Standardization allows you to find "off-the-shelf" spare parts
- Single pump can provide Truck Unloading & Loading, Product **Recirculation & Direct-to-Plane Refueling**
- · Lower installed cost than site-built systems
- All Stainless Steel valves/piping downstream of filter into aircraft
- Every unit is delivered complete to your site just plug & pump

Pump/Filtration Module

Provides offloading & filtering/ recirculation of product into storage per ATA 103. Flow rates up to 200 gpm.



Direct to Plane Module

Meter and Dispense Filtered Fuel Directly into Aircraft at rates 15 to 60 gpm.



Remote Fuel Dispensing

Provides Overwing or Underwing Refueling 20-100 gpm. Use with Submersible Turbine Pump or PFT.







