

# Aviation Refueling Pumps



Our refueling pumps provide engineered excellence in a fully integrated system (including a jet fuel filtration coalescer/separator) that is designed specifically to meet the most rigorous demands. Available in 50- and 100 USGPM models, each pump option is housed on a skid for easy shipping and deployment.

**Optional:** Qualified API 1581 Fifth Edition filters are available. When using these filters, the flow rate is reduced approximately 30%.

## **50 USGPM Model (189 LPM)**

- Diesel engine drive with standard recoil start (optional electric);
- Jet fuel filtration coalescer/separator, self-priming centrifugal 2" pump, optional sample port;
- One filter housing, positive displacement flow meter, grounding cable with clips, differential pressure gauge, stainless steel piping and ball valves, camlock fittings, relief valve, framed with an aluminum roof and wheels/handle for portability; and
- Optional fabric rain cover.

**Dimensions:** 47.75" x 34" x 45.5", 354 lbs;  
121cm x 86cm x 116cm, 160 kg.



## **100 USGPM Model (378 LPM)**

- Diesel engine drive with standard recoil start (optional electric);
- Jet fuel filtration coalescer/separator, self-priming centrifugal 2" pump, optional sample port;
- Two filter housing, positive displacement flow meter, grounding cable with clips, differential pressure gauge, stainless steel piping and ball valves, camlock fittings, relief valve, framed with an aluminum roof and wheels/handle for portability; and
- Optional fabric rain cover.
- When refueling aircraft, an API hose is mandatory.

**Dimensions:** 47.75" x 34" x 45.5", , 374 lbs;  
121cm x 86cm x 116cm, 170 kg.