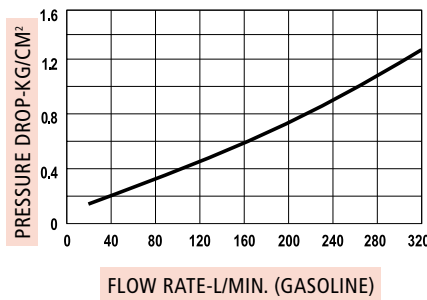
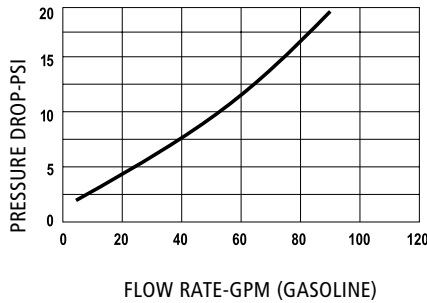


OPW 295AF - Manual Aircraft Nozzles

For Overwing Aircraft Service



Replacement Parts

| Part # | Description |
|------------|---------------------------------|
| 153AF-0100 | 100 Mesh Strainer |
| 190WF-8002 | Ground Wire S/A w/ Dust Cap |
| C03420NM | Protector Ring |
| C03422 | Dust Cap |
| 297AF-9070 | 1 1/2" Aluminum Spout for 295AF |
| E00274AG | Arctic Guard for 295AF |

Materials

- Body:** Cast aluminum
- Main Stem:** Stainless steel
- Stem Seal:** Buna-N O-Ring
- Main Poppet Disc:** Viton®
- Spout:** 297AF-9070



Features

- ◆ Aluminum Body – lighter weight, easier to maneuver.
- ◆ Dual Poppets – easy-to-open nozzle against high inlet pressures.
- ◆ Replaceable Lever Guard – easy, low-cost replacement.
- ◆ Right Angle Design – provides larger lever area for better grip and easier control.
- ◆ Vinyl-Coated Lever – insulates fingers against cold.
- ◆ 100 Mesh Strainer – prevents foreign matter from entering fuel tank; easy to remove and clean.
- ◆ Dust Cap – keeps spout free from dirt and stops fuel drippage when connected.
- ◆ Spout Protector Ring – to protect aircraft tanks and wing surface; adjustable. Furnished as standard.
- ◆ Special Heavy-Duty Spout – knurled to facilitate daily strainer service.
- ◆ NPT Female Threads at Inlet End – standard pipe threads all 1-1/2" male connections.
- ◆ Static Ground Wire – with air force plug meets MS 25384-5.
- ◆ Dash-Pot Action – for smoother closing action and reduced line shock.

Design working pressure

- ◆ 110 psi (7.58 bar) maximum pressure

Ordering Specifications

| Product # | Inlet Thread | | | |
|------------|--------------|----|------|------|
| | in. | mm | lbs. | kg |
| 295AF-0100 | 1 1/2" | 38 | 6.40 | 2.90 |

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