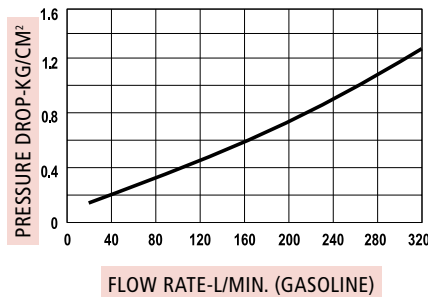
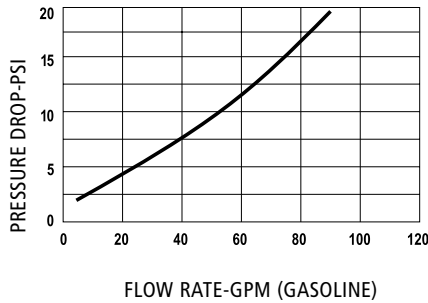


## OPW 295AF Aircraft Nozzles

For Overwing Aircraft Service



### Replacement Parts

Part #	Description
153AF-0100	100 Mesh Strainer
190WF-8002	Ground Wire S/A w/ Dust Cap
C03420AG	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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295 Series Instruction Sheet Order Number: **H09237PA**