

Underwing nozzle CARTER 64348 CF47K



Product codes:

Product attributes:

Reference:
PC291-00003
EAN13: -
UPC: -

Product description:

The Carter 64348 underwing pressure nozzle is used worldwide in refuelling for many applications. The proposed model is our best seller. Any other configuration and options will have to be quoted. Contact us at welcome@reds-mro.com or your sales manager if you are already a customer.

Configuration/options of the proposed model:

- C: 100mesh strainer
- F4: 45 PSI HEPCV
- 7: Male adapter for dry "Quick Disconnect" connection
- K: 2"1/2 BSPP inlet connection

Application: Fuelling and transfer of pressurized aviation fuel For recovery, add vacuum breaker valve option E.

Features

- Easier pivoting in all conditions. Independent rotation of the quick coupling (QD)

- Connects to the international standard 3-point aircraft socket
- Designed in accordance with the new SAE design specification for AS5877 commercial hangers
- Pressure self-adjusting nose seal. No mechanical adjustment or spring is used. Sealing against extreme lateral loads, worn adapters and extreme temperatures.
- Easy replacement of the optional nose seal - no tools required
- Stainless steel access ramps (interface with the aircraft's adaptation legs) for longer service life
- Mechanical positive safety locking - the catch cannot be opened until it is connected to the aircraft and cannot be removed from the aircraft in the open position.
- Flow control handle of high strength zinc-aluminum alloy
- Replaceable bicycle handles and grips standard for ease of operation. Circular grip optional.
- Two threaded ports in nozzle body for simultaneous vacuum breaker and product sampling fitting installation are standard - Lightweight and rugged
- Modular construction with use of bolt flanges minimized - 2, 2½, and 3-inch NPT and BSPP threaded QD inlets available
- Optional 40, 60 and 100-mesh screens retained with snap rings for ease of removal - 35 psi (2.413 bar), 45 psi (3.103 bar) & 55 psi (3.792) hose end control valves (HECV) available
- Dry break or ball valve for easy strainer inspection available - Low pressure drop
- Optional bonding cable and vacuum breaker
- Redundant safety lock on QD