



We are committed to making sure our customers get the best service especially for Fuel Nozzle repairs. Our instant nozzle swap out program allows customers to avoid lengthy repair times. We have found that this helps our customers reduce down time, which can be quite costly.



Fuel Nozzle Exchange Program

Simply ship us your usable Fuel Nozzle core and we will exchange it for a rebuild off the shelf. Our nozzles go through a rigorous cleaning process, new soft components installed, re-assembly and utilize a 16-step test procedure.

Information Sheet on
Crate includes your
Material Master Number
for easy referencing



Servicable Brands Include:

- Fast Fill
- FloMax
- Hartmann
- Emco Wheaton
- Other common brands



Ask us about our Fuel Nozzle Rebuild Crate Program



We offer a custom crate to fit Fuel Nozzles. This includes a green and red tag out system for ease of identification of rebuild/core fuel nozzles. Also included are re-sealable bags with plugs to contain any fuels during transport. This crate is durable and reduces the packaging costs for transporting cores back for rebuilding. Alternate crate sizes available.





These DEF Nozzles are Rebuildable

Hartmann DEF Nozzle & Receivers

The Hartmann Receiver is uniquely designed to compensate for expansion due to fluid freezing and is the fill point for ground level fill. It is only compatible with the Hartmann DEF Nozzle. The non-standard interface prevents cross contamination.



DEF Nozzles available in NPT or BSPP Threads

Part # 80355
DEF Nozzle - 3/4" BSPP Female Thread
Part # 80340
DEF Nozzle - 1" NPT Female Thread

Receivers available in #12 or #16 ORFS. With or without heater plug.



Part # 80031-H
DEF Receiver - #12 ORFS c/w 24V Heater



Part # 80036-H
DEF Receiver - #16 ORFS c/w 24V Heater

DEF Nozzle Features

- Flow Rates up to 25 GPM / 100 LPM
- Nozzle Shuts off at 27 PSI +/- 2 PSI
- Compatible with Hartmann DEF Receiver
- Unique interface eliminates possibility of cross contamination with other fluids
- No Spill Design offers clean fluid break and does not allow dust or dirt into system
- When tank is full, the Poppet snaps back into place while revealing the Red Ring, providing a visual cue to the operator

DEF Receiver Features

- Fill Rates up to 800 LPM/200 GPM
- Positive Shut-off prevents spillage & pressurizing of reservoir
- System tested to -40°
- 100% DEF Compatible Materials & Components



Related Parts



Part # 80040S
DEF Nozzle Outlet Seal Kit



Part # 80360-Kit
DEF Nozzle Rebuild Kit



Part # 80038
DEF Receiver Cap



Part # 80037
DEF Receiver 24V Heater Plug

