

### Adapter EURO-DISH

This adapter is used to connect Autogas (LPG/GPL) nozzles with EN 13760 EURO coupling to vehicle sided EN 12806 DISH connectors.



Right: Adapter EURO-DISH  
Left: vehicle sided DISH connector



Hook the two bolts of the adapter into the collar of the DISH connector.



Tilt adapter as shown.



Move lever of adapter in upright position to connect both parts.



Safety feature: with lever in closed position the nozzle can not be coupled.



Push EURO nozzle onto adapter.



Pull nozzle lever to couple and engage the EURO nozzle.



Latch nozzle lever, start refuelling.  
Safety feature: the lever of the adapter can not be moved during the refuelling process, the adapter can not be removed.



To disengage, follow steps 1-8 in reverse order.  
Attention - when uncoupling, a small amount of gas is released.

## Product Features

- Use to couple EURO nozzles to DISH vehicle connectors
- Intrinsically safe:
  - The EURO nozzle can only be coupled and engaged if adapter and DISH connector are properly arrested (picture 10)
  - During refuelling, the lever of the adapter can not be moved; no accidental uncoupling possible
  - If the adapter is coupled only to the nozzle but not to the DISH connector, no gas release is possible
- ATEX approval
- Durable product marking
- Appropriate material combination to avoid the risk of sparking
- Before delivery each adapter is factory tested regarding pressure tightness and function
- Durable UV and ozone resistant seal



## Warnings and Hints

- Only use for Autogas (LPG/GPL) refuelling, operating pressure up to 25 bar
- Often the vehicle sided DISH connector is not built in but a screwed-in adapter. Bear in mind that there is a significant leverage effect to the the thread of the vehicle sided connection. Do not lean on the connected nozzle (picture 11)
- During refuelling, do not unscrew the vehicle sided DISH connector (picture 12)
- In case of uncontrolled gas discharge, stop refuelling immediately and check the tightness of the connections
- Only use the adapter if it is externally undamaged and the lever is easily rotating
- Do not use the adapter if the front-end seal of the adapter is missing
- Repair by authorized service personnel only

