

Airbus A400M

Wing Dispense Equipment & Hose Drum Unit

COBHAM

The most important thing we build is trust



Aerial Refuelling Systems

908E Wing Dispense Equipment (WDE)
& 808E Hose Drum Unit (HDU)



The 908E WDE and 808E HDU are highly developed fifth generation refuelling systems which incorporate a common control and monitoring system to provide a reliable and cost effective solution.

Key Features

- Designed for quick role change
- Improved hose response characteristics
- Enhanced EMC performance
- Light weight solution
- Improved fault detection and isolation
- Variable frequency AC electric supply
- Optical data interface
- Accommodates a wide range of receiver aircraft
- Designed to latest civil reliability and safety standards
- Variable drag drogue providing exceptional operating speed envelope
- Low speed drogue option for helicopter refuelling (908E)



908E

Flow rate	Up to 400USgpm
Weight	Up to 630kg wet
Delivery pressure	50psig
Hose length	80ft trailed length
Operating envelope	Fixed wing 180 – 300kts Rotary wing 105 – 130kts

808E

Flow rate	Up to 600USgpm
Weight	790kg wet
Delivery pressure	50psig
Hose length	80ft trailed length
Operating envelope	Fixed wing 180 – 300kts



Cobham Mission Systems has delivered more than 2000 refuelling systems, integrated onto more than 25 platforms.

For further information please contact:

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