



800 SERIES REFUELLING NOZZLE

Item code: **BNM800M**

The 800 Series refuelling nozzle is the natural choice for most high flow, industrial diesel filling applications.

They incorporate automatic shut-off functionality when installed with correctly matched receivers and tank vents, and are suitable for use with diesel fuel and similar fluids.

The 800 Series connects with the most commonly encountered Dry Break receiver size. It is therefore completely interchangeable with other equipment brands, simplifying the process of upgrading to a Banlaw solution.

The 800 Series Dry Break Nozzle has been designed and engineered for many applications such as mine refuelling, rail refuelling, but also ports, construction, fleets, forestry, and more. It is a 2" nozzle with medium shut down pressure (60-75 kPa @ 400 LPM) as the default, though it is available in other spring settings to suit your requirements.

FEATURES:

- 800 lpm (211 gpm) diesel refuelling.
- Nozzles work with Banlaw receivers and vents to automatically shut off refuelling when the tank is full. No time wasted.
- Dependable ball locking mechanism ensures that nozzles do not 'fly off'.
- Dry Break connections avoid fuel spills and sprays, even at high refuelling speeds.
- All steel mating parts, and fully repairable; with regular maintenance nozzles can last for decades.
- Ergonomic design for quick and easy manual handling.
- Range of factory spring settings so that nozzles and receivers are matched to suit your equipment set-up.
- Highly reliable – suitable for robotic refuelling.
- Safe, automated shut-off when the fuel tank is full.

VARIANTS:

- Mining (used in many industries).
- Rail.
- Auto ID.
- Bulk Fill (no auto-shutoff).
- Integrated Auto ID technology (FuelTrack).
- Hydraulic.
- Cold Temp / Arctic Range also available.

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PRODUCT RANGE:

Part Number	Product Description	Tech Specs	Shipping Specs	Items Included
BAHS5	Nozzle Dry-Break 800 Series Bulk Fill 2" NPTF, Hydraulic	2" NPTF	Weight - 2.25kg	Plug
BAMS5	Nozzle Dry-Break 800 Series Bulk Fill 2" NPTF, Mining	2" NPTF		
BNH800L	Nozzle Dry-Break 800 Series 2" NPTF, Hydraulic Light	2" NPTF, LT	Dimensions 48 x 20 x 12cm Weight 3.9kg	
BNH800M	Nozzle Dry-Break 800 Series 2" NPTF, Hydraulic Medium	2" NPTF, MED		
BNM800H	Nozzle Dry-Break 800 Series 2" NPTF, Mining Heavy	2" NPTF, HVY		
BNM800H-CT	Nozzle Dry-Break 800 Series 2" NPTF, Mining Heavy - Cold Temp	2" NPTF, HVY, CT		
BNM800L	Nozzle Dry-Break 800 Series 2" NPTF, Mining Light	2" NPTF, LT		
BNM800L-CT	Nozzle Dry-Break 800 Series 2" NPTF, Mining Light - Cold Temp	2" NPTF, LT, CT		
BNM800M	Nozzle Dry-Break 800 Series 2" NPTF, Mining Medium	2" NPTF, MED		
BNM800M-CT	Nozzle Dry-Break 800 Series 2" NPTF, Mining Medium - Cold Temp	2" NPTF, MED, CT		
BNM800MH	Nozzle Dry-Break 800 Series 2" NPTF, Mining Medium-Heavy	2" NPTF, MED HVY		
BNM800MH-CT	Nozzle Dry-Break 800 Series 2" NPTF, Mining Medium-Heavy - Cold Temp	2" NPTF, MED HVY, CT		
BNM800ML	Nozzle Dry-Break 800 Series 2" NPTF, Mining Light-Medium	2" NPTF, MED LT		
BNM800ML-CT	Nozzle Dry-Break 800 Series 2" NPTF, Mining Light-Medium - Cold Temp	2" NPTF, MED LT, CT		
BNR800L	Nozzle Dry-Break 800 Series 2" NPTF, Rail Light	2" NPTF, LT		
BNR800ML	Nozzle Dry-Break 800 Series 2" NPTF, Rail Light-Medium	2" NPTF, MED LT		

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