

# BFH2 Fluid Handle

**Balcrank**  
Fluid Dispensing Systems

A delivery control handle with a polypropylene body and stainless steel valve mechanism.

- High chemical compatibility
- Easy flanged meter connection
- Improved ergonomic design
- Increased security



## Fluids

- AdBlue
- Windshield washer fluid
- Antifreeze
- Distilled water
- Glycol
- Brake fluid

## Applications

- Truck dealerships
- Fleet service
- Mining and construction
- Railroad and mass transit vehicles
- Lube trucks

3320-057

3330-217

3330-218



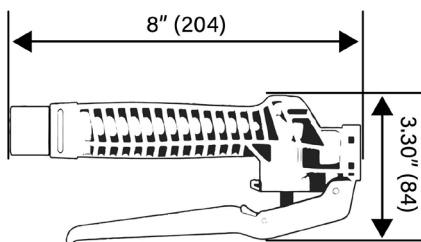
## ORDER INFORMATION




| MODELS AVAILABLE | DESCRIPTION   |
|------------------|---|
| <b>3320-057</b>  | Fluid handle, 1/2" SS rigid outlet, no tip                              |
| <b>3320-058</b>  | Fluid handle, 1/2" PA flexible outlet, no tip                           |
| <b>3320-059</b>  | Fluid handle, stainless steel and flex 90° 1/4 turn not for DEF         |
| <b>3330-216</b>  | Metered fluid handle, 1/2" SS rigid outlet no tip                       |
| <b>3330-217</b>  | Metered fluid handle, 1/2" PA flexible outlet, no tip                   |
| <b>3330-218</b>  | Metered fluid handle, stainless steel and flex 90° 1/4 turn not for DEF |

## TECHNICAL DATA

| SPECIFICATIONS                    | FLUID HANDLE                            | METERED FLUID HANDLE   |
|-----------------------------------|---|--|
| Units of measure                  | -                                       | Liters, gallons, quarts, pints   |
| Accuracy                          | -                                       | ± 0,5 %  |
| Flow rate                         | 8 gal/min (30 l/min)                    | 8 gal/min (30 l/min)   |
| Maximum pressure                  | 725 psi (50 bar)                        | 435 psi (30 bar)   |
| Swivel inlet                      | 1/2" NPT (F)                            | 1/2" NPT (F)   |
| Operating temperature             | 14 °F to 122 °F (-10 °C to 50 °C)       | 14 °F to 122 °F (-10 °C to 50 °C)  |
| Battery                           | -                                       | 2 x "AAA" alkaline   |
| Weight (with no outlet)           | 0.63 lb (284 g)                         | 1.81 lb (819 g)  |
| Compatible Fluids                 |   | DEF, windshield wash solutions, glycol, anti-freeze                              |
| Wetted materials                  | PP, Acetal, Stainless steel, PA, Viton® | Stainless steel, PVC, LCP, Viton®, PP, acetal, PA                                |
| Pulses per liter                  | -                                       | 160  |
| Maximum/minimum recorded dispense | -                                       | 0,01 to 99999 for liters, gallons and quarter units 0,02 to 99999 for pint units |
| Service Bulletin                  | SB 3001                                 | SB 3001 & SB 3095  |

### Dimensions inches (mm)



| MODELS AVAILABLE | DESCRIPTION                                       | EXTENSIONS  |
|------------------|---|---|
| <b>3332-111</b>  | 1/2" SS rigid outlet no tip                       |  |
| <b>3332-112</b>  | 1/2" PA flexible outlet, no tip                   |  |
| <b>3332-113</b>  | Stainless steel and flex 90° 1/4 turn not for DEF |  |

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