

# Blue Princess

## Economical high-performance spray gun

### Powerful cleaning with less water

The Blue Princess is a cost-saving cleaning gun with many special features. With its low weight and compact dimensions, it is very pleasant to handle. The velvety rubber surface contributes to this. The Blue Princess is available in brass and stainless steel.

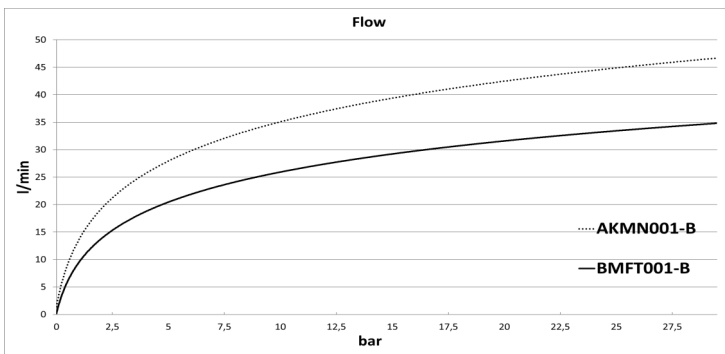
The nozzle has the new revolutionary flat AKBO design, which ensures a perfect spray pattern without dripping. Because of the precisely positioned nozzle tip, there is a very even spray pattern. With the trigger, the shape of the jet can thereby be easily and quickly changed from a wide cone to a narrow point jet.

Moreover, the passage is dimensioned in such a way that the gun consumes at least 26% less water than a regular cleaning gun while maintaining high cleaning power due to its strong jet.



Variable jet

**Pictured is the version with AKBO logo.**  
**Also available with Princess logo or with your own logo (from 200 pieces).**



Water flow when trigger is fully squeezed, depending on pressure.

A ball bearing swivel on a gun improves user friendliness and extends the life span of the hose. See the "Swivel Couplings" page for more information.

### Technical data

|                              | <b>BMFT001-B</b>                  | <b>BRFT001-B</b>                  |
|------------------------------|-----------------------------------|-----------------------------------|
| <b>Body material</b>         | Brass CuZn40Pb2 (DIN)             | St.st. X5CrNiMo17-12-2 (AISI 316) |
| <b>Trigger and pusher</b>    | St.st. X5CrNi18-10 (AISI 304)     | St.st. X5CrNi18-10 (AISI 304)     |
| <b>Nozzle-pen and spring</b> | St.st. X5CrNiMo17-12-2 (AISI 316) | St.st. X5CrNiMo17-12-2 (AISI 316) |
| <b>Rubber casing</b>         | EPDM                              | EPDM                              |
| <b>Seals</b>                 | EPDM (FDA)                        | Viton (FDA)                       |
| <b>Connection</b>            | 1/2" BSP female                   | 1/2" BSP female                   |
| <b>Maximum temperature</b>   | 95 °C                             | 95 °C                             |
| <b>Maximum pressure</b>      | 25 bar                            | 25 bar                            |
| <b>Waterflow at 4 bar</b>    | 19,0 l/min                        | 19,0 l/min                        |
| <b>Weight</b>                | 463 g                             | 480 g                             |
| <b>Dimensions</b>            | 145 x 94 x 45 mm                  | 145 x 94 x 45 mm                  |

Available models:



**BMFT001-B**  
In brass



**BRFT001-B**  
In stainless steel AISI 316

All article numbers in **bold** are available from stock.