

Blue Princess

Economical high-performance spray gun

Powerful cleaning with less water

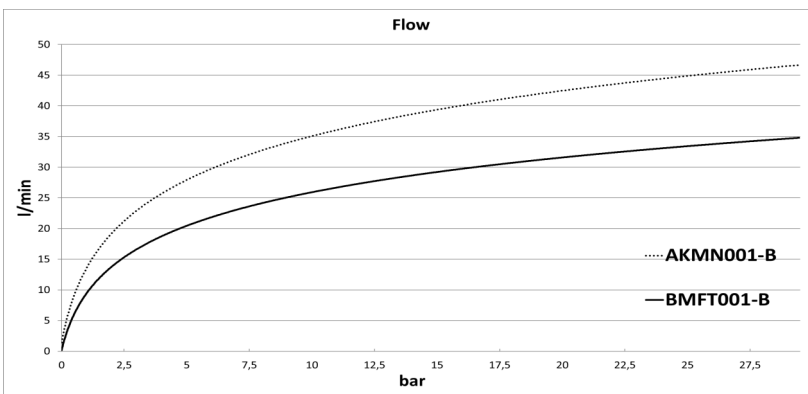
The Blue Princess is a cost-saving cleaning gun with many special features. With its low weight and compact dimensions, it is very pleasant to handle. The velvety rubber surface contributes to this. The Blue Princess is available in brass and stainless steel.

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.

We have recently added a new member to the Blue Princess serie. The stainless steel (AISI 316) version is now also available with trigger guard, Art.no. BRFTP13-B-PRIN. The brass version with trigger guard has been available already art. no. BMFTP11-B-PRIN.

The trigger guard prevents unintended use of the trigger and provides protection to the cleaning gun when dropped on the floor. The trigger guard is made of stainless steel and covered with EPDM coating, just like the trigger.



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

Variable jet



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.

Available models:



Version without trigger guard

BMFT001-B in brass

BRFT003-B in stainless steel AISI 316

NEW



Version with trigger guard

BMFTP11-B-PRIN in brass

BRFTP13-B-PRIN in stainless steel
AISI 316

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

Available with Princess logo or with your own company logo (from 200 pcs).

Take a look at the Personalisation page, for more info.

Characteristics of the Blue Princess

Because of the precisely positioned nozzle tip, there is a very even spray pattern. 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.

Clear indication of spray direction

Compact dimensions

145 x 94 x 45 mm
and only 463 gram
(version without trigger guard)

The body is covered with velvety soft surface rubber

1/2" BSP female connection

Optional with trigger guard.
This protects the trigger from unintended use

Ergonomical shaped, insulated trigger with pleasant feel for the fingers



Article numbers:

- **BMFT001-B** (basic model in brass)
- **BMFTP11-B-PRIN** (with trigger guard) **NEW**
- **BRFT003-B** (basic model in stainless steel AISI 316)
- **BRFTP13-B-PRIN** (with trigger guard in AISI 316) **NEW**

Technical data

	Brass	Stainless steel AISI 316
Article number	BMFT001-B / BMFTP11-B-PRIN	BRFT003-B / BRFTP13-B-PRIN
Body material	Brass HPb59-3	St.st. X5CrNiMo17-12-2 (AISI 316)
Trigger, pusher, guard	St.st. X5CrNi18-10 (AISI 304)	St.st. X5CrNi18-10 (AISI 304)
Nozzle-pen and spring	St.st. X5CrNiMo17-12-2 (AISI 316)	St.st. X5CrNiMo17-12-2 (AISI 316)
Rubber casing	EPDM	EPDM
Seals	EPDM (FDA)	Viton (FDA)
Connection	1/2" BSP female	1/2" BSP female
Maximum temperature	95 °C	95 °C
Maximum pressure	25 bar	25 bar
Waterflow at 4 bar	19,0 l/min	19,0 l/min
Weight	463 g / 590 g	480 g / 620 g
Dimensions	145 x 94 x 45 mm / 162 x 122 x 45 mm	145 x 94 x 45 mm / 162 x 122 x 45 mm