

## Cleaning guns for lance mounting







The water gun for lance mounting has an ½" male outlet. This makes it possible to mount different kind of lances with a fixed nozzle for a consistent spray pattern.

Such a water gun with an attached lance will make it easier to clean places which are otherwise difficult to reach.

Because of its big bore this water gun is also very good to use with both wet and dry foam applications.

This type of water gun is available in four versions: brass, chrome plated brass, stainless steel (AISI 316) and plastic (glass fibre reinforced PA66).

Picture	Article number	Description
	KLML002-B	Brass water gun for lance mounting with ½" male outlet
	AKCL002-B	Chrome plated brass water gun for lance mounting with ½" male outlet
	AKRL002-B	Stainless steel water gun for lance mounting with ½" male outlet
	AKNL002-B	Plastic (glass fibre reinforced PA66) water gun for lance mounting with ½" male outlet



Mounting a lance on these water guns can be done in three different ways:

Option A: quick release connection



COUPL1/2-F



Option B: fixed connection with reducer



NIP5025-R

Option C: fixed direct connection on the water gun outlet



LANCM-F



### Fixed connection

With a fixed connection, the lance screws directly onto the gun.



Now lances can be exchanged easily. Several possible lances are shown on the following pages.

### Quick release connection

The guns can be supplied with mounted quick-release couplings and fitted with protection under the following article numbers.

#### **Article numbers**

KLMLCP2-B  
AKCLCP2-B  
AKRLCP2-B  
AKNLCP2-B

#### **Material**

Brass  
Chrome-plated brass  
Stainless steel  
PA66 (plastic)



### Technical data

- Max. pressure: 24 bar (AKNLCP2-B 12 bar)
- Max temperature: 95 °C (AKNLCP2-B 50 °C)
- Bigger bore for better foam quality
- Automatic shut-off
- Mounted with st.st. quick release coupler with rubber protection (COUPL1/2-F-B)
- Easily exchange different lances for rinsing, disinfection and foaming
- Rugged EPDM covers
- Seals from EPDM (FDA) for brass and chrome plated brass (KLMLCP2-B & AKCLCP2-B) and PA66 (AKNLCP2-B)
- Seals from VITON suited for food (FDA) for st.st. (AKRLCP2-B)






## Lightweight spray guns for lance Mounting, Baby

From the Baby series, we also have compact spray guns with an outlet for lance mounting. This series is characterised by economical water use, low weight and has the trigger at the rear. These guns with an attached lance makes it easier to clean places that are otherwise difficult to reach. There are 3 variants in brass or aluminium.

For the guns BABTLF1-B-V and BABTLF1-BL, there is COUPL1/2-M as a quick coupling

For the gun BMBNN01-B, quick coupling COUPL1/2-F is suitable.



Picture	Article number	Description
	BMBNN01-B	Baby brass cleaning gun for lance assembly with ½" BSP male outlet. Max pressure 25 bar, Max temp. 95 °C, weight 650 g. Connection ½" BSP female
	BABTLF1-BL	Baby Aluminium cleaning gun for lance assembly with ½" BSP female outlet. Max pressure 12 bar, Max temp. 50 °C, weight 365 g. Connection ½" BSP female thread
	BABTLF1-B-V	Baby Aluminium cleaning gun for lance mounting with ½" BSP female outlet and VITON seal. Max pressure 12 bar, Max temp. 50 °C, weight 365 g. Connection ½" BSP female thread

