



## HOW TO USE:

The PILOT BOND 2K is a hand-held spray gun for the application of two-component adhesives. It is used in a variety of sectors. The gun is recommended for uses where the highest demands are made with regard to application and effectiveness.

The PILOT BOND 2K is used in the following sectors:

- ⊕ Foam fabrication
- ⊕ Mattress adhesion
- ⊕ Soft-furnishing industry (desk, dining and conference chairs, sofas)
- ⊕ Automotive industry
- ⊕ Seats for buses and rail transportation



## ADVANTAGES AT A GLANCE:

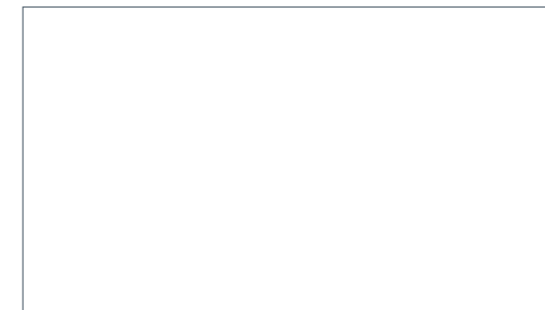
- ✓ All parts within the gun that come into contact with material are made from stainless steel
- ✓ Simple to use
- ✓ High flexibility of use thanks to rotating wide jet air head
- ✓ All consumables can be quickly replaced
- ✓ Very good cleaning options for B-components
- ✓ Very good price-performance ratio



YOUR SPRAY GUN FOR SIMPLY HANDLING!



**ADHESIVE APPLICATION TECHNOLOGY**  
Our comprehensive range can be found at [www.walther-pilot.de](http://www.walther-pilot.de)



We reserve the right to make technical changes and errors. Status at: 03/2016



The Coating Experts



# PILOT BOND 2K

PILOT BOND 2K SPRAY GUN FOR  
APPLICATION OF TWO-COMPONENT ADHESIVE

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## SPRAY GUN FOR THE PERFECT DOSING OF TWO-COMPONENT DISPERSION ADHESIVES

Two precisely coordinated material outlets ensure excellent mixing in the spray jet.

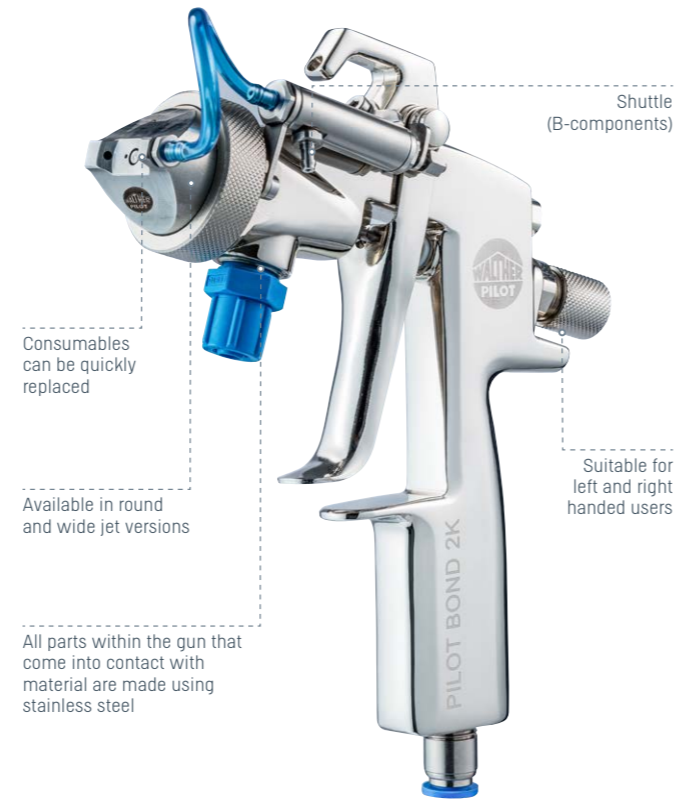
The A-component is sprayed via the main nozzle, the B-component is injected into the spray process also. Different nozzles ensure a mixing ratio which can be coordinated optimally for the application.

### PRODUCT DATA:

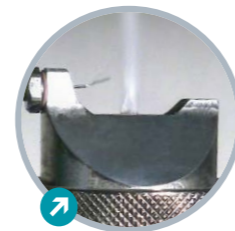
The PILOT BOND 2K meets the highest demands for optimum processing of two-component dispersion adhesives.

- ⊕ Spray gun model for the application of twp-component dispersion adhesives
- ⊕ All parts within the gun that come into contact with material are made seamlessly from stainless steel
- ⊕ Airhead made from stainless steel, available in round and wide jet
- ⊕ Air head can be positioned in any way (horizontal, vertical)
- ⊕ Gun equally suited to left and right handed users
- ⊕ Easy cleaning of the B-component
- ⊕ Small construction format
- ⊕ Weight: Approximately 479 g

## YOUR PILOT BOND 2K IN DETAIL:



Robust stainless steel air head



Injection

## AVAILABLE NOZZLE RANGE:

ROUND JET AIR HEAD (A-COMPONENTS)		
0,8 mm	V 11816 0	083
1,0 mm	V 11816 0	103
1,2 mm	V 11816 0	123
1,4 mm	V 11816 0	153
WIDE JET AIR HEAD (A-COMPONENTS)		
0,8 mm	V 11815 0	083
1,0 mm	V 11815 0	103
1,2 mm	V 11815 0	123
1,4 mm	V 11815 0	153

Drilled nozzle hole for the B-components	mm Ø	0,3	0,4	0,5
	Nr.	3	4	5



WE WOULD BE HAPPY TO ADVISE YOU ON THE RIGHT PRODUCT PACKAGE FOR YOUR NEEDS!

## ACCESSORIES:

### HOSE PACKAGE

5 m, 2-component dispersion

V 87 005 55 060

### SET OF 5 PU HOSES

For connecting the air head to the shuttle (B-components)

V 87 005 55 061

### NOZZLE-PIN SET

Made up of: Material nozzle and pin

V 15 815 00 3

### REPAIR SET (WITHOUT AIR HEAD)

Made up of: Nozzle-pin set and all consumables

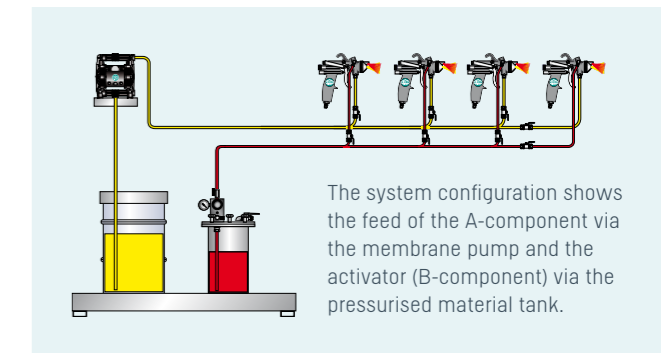
V 16 815 00 3

## HIGH DEMANDS WITH CONVENIENCE

The handling of our PILOT BOND 2K is simply, quick and safe. In addition, our spray guns are suitable for both left and right handed users and are characterised by a pleasant haptic.

All internal material parts are stainless steel (rust-free). The cleaning of the wear parts is thus easy to implement. Alongside flexible functionality, we place value on an attractive optic.

⊕ PILOT Klebond 2K package (demonstration version)



The system configuration shows the feed of the A-component via the membrane pump and the activator (B-component) via the pressurised material tank.