

# Viega Pressing Tools

Press Technology firmly under Control.



**viega**

**This is the Viega advantage:  
Press technology for all Viega  
systems.**



#### Comfort as standard

The pressgun's LED display makes your work easy: Green means "machine ready", red means "push bolt in", yellow advises you that an inspection is due.



#### The tried-and-tested systematic

Viega press technology has made Viega the number one in press connecting technology. Pipes, connectors and tools are perfectly coordinated and always guarantee a cost-effective total solution. Copper, gunmetal, stainless steel and plastic can be easily combined and be cold-pressed using the high-quality Viega pressguns. This ensures both safety and maximal comfort as a matter of course.

#### Viega Pressguns – Lots of comfort, low maintenance

The high-quality Viega pressguns are considered to be really multi-talented, and not without reason. They are reliable and flexible. The LED display lets you know when maintenance is required. You can obtain all the necessary information about servicing from your contact person at Viega. Just ask us!

#### Central leakage test thanks to SC-Contur

Viega is the first on the market to guarantee that the impermeability of a complete installation can be tested centrally from the manometer if the installation is completely equipped with SC-Conturs. The central leakage test provides greater safety and convenience as it is no longer necessary to visually inspect each individual press connection.

If connections have not been pressed, the medium leaks out causing a loss of pressure on the manometer. Performing a dry leakage and load test instead of a wet one reduces the hygienic risks. Hygienic risks are posed by the water that has been standing in the pipes during the period from initial filling and commissioning.



New: the central leakage test with SC-Contur. Quick and safe!

**Viega Pressguns.  
Three to suit all occasions.**



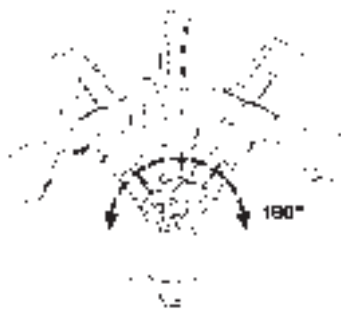


In the large Viega range, there will be the right pressing tool for every occasion. Whether you decide on the Pressgun 4E, the battery Pressgun 4B or the new light-weight Viega Pressgun Picco – you can be sure of the highest levels of quality and functionality. With a high level of operating comfort, ergonomic form and low overall weights, all the devices have advantages on offer which are groundbreaking in the building services industry. The tools can be operated with one hand and are equipped with a 180-degree rotatable press head. This makes your work considerably easier and provides the optimum level of safety – both for the user and the connection itself.

With the Pressguns 4B and 4E, you can press dimensions of 12–108 mm; it goes without saying that it will also work on the new 64 mm size press connector.

The 8 press rings with jointed function (12–54 mm) promise the maximum level of flexibility. They are compatible with the older generation of Viega pressing tools and make pressing in close spatial situations easier – even flat on the wall. The new Viega Pressgun Picco proves that major technology can be squeezed into these compact devices. It is operated using state-of-the-art lithium ion battery technology and is designed to dimensions of 12–35/40 mm.

But with all their differences, the three pressing tools still have one thing in common: they offer you a comprehensive system guarantee. It is based on the agreements on the assumption of liability between Viega and the ZVSHK/BHKS.



The 180-degree rotatable connection press jaw give the new pressguns an enormous level of flexibility.

A rounded, coordinated range between 12–108 mm: press jaws, connection press jaws, press rings and press chains.



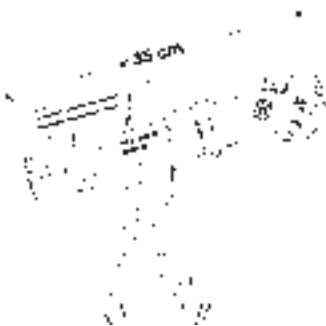
**Viega Pressgun Picco:  
The latest technology,  
compactly packaged.**



The new Viega Pressgun Picco is a technical giant, despite its small dimensions. It has a lithium ion battery which has 60 % more capacity and 100 % longer life in comparison with a Ni/Cd battery. Other advantages: cold resistant up to  $-10\text{ }^{\circ}\text{C}$ , no effect on memory, with very good “cold start” characteristics. The weight of just 2.5 kg and the pistol shape make the Pressgun Picco particularly handy and practical. It is suitable for metal connectors between 12 and 35 mm and for plastic connectors between 12 and 40 mm and only needs servicing after 32,000 pressings. Further evidence that Viega quality is no issue for cost-effectiveness.



Included with the Pressgun Picco:  
The case with press jaws, either for metallic (15, 22, 28 mm) or PE-Xc systems (16, 20, 25 mm).



Its reduced dimensions make installation in pipe ducts and front-wall constructions easier.



**Viega Pressgun Picco:** Battery pressing tool (18 V/2.2 Ah) with ultra-modern lithium ion battery, which is also compatible with the Pressgun 4B

- Ergonomic pistol shape with a weight of just 2.5 kg (without press jaw) for exceptionally easy one-handed operation.
- Suitable for metal connectors sized between 12 and 35 mm and for plastic connectors sized between 12 and 40 mm.
- Highest quality for low maintenance and repair costs, service only needed after 32,000 pressings.
- Small dimensions (< 35 mm) for assembly in narrow pipe ducts and front wall constructions.
- 180° rotatable press head and press rings with swivel function (12–35 mm) for even more flexibility.
- TÜV-certified safety technology: trigger delay, bolt safety catch, automatic safety lock after 32,000 pressings.



**Viega Pressgun 4B.  
More flexibility without cables.**



The Pressgun 4B has intelligent lithium ion battery technology. This battery has enormous capacity and is not sensitive to low temperatures. There is no risk of an effect on the tool's memory. With the Pressgun 4B, maintenance is only required after 32,000 pressings. Then you can get back to work. Outside, on the building site, in trenches, in the dockyard – wherever you like. Pressgun 4B gives you independence!



**Viega Pressgun 4B:** Battery pressing tool (18 V/2.2 Ah) with the latest lithium ion technology for dimensions between 12 and 108 mm.

- High capacity, long lifespan, not sensitive to low temperatures.
- Ergonomic pistol shape with a weight of just 4.4 kg (without press jaw) for easy one-handed operation.
- 180° rotatable head for maximum flexibility.
- TÜV-certified safety technology: Slow release, bolt safety catch, automatic safety lock after 32,000 pressings.
- Forced pressing with automatic return.



**Viega Pressgun 4E.  
Suitable for the most  
heavy-duty work.**



Pressing with one hand? No problem, the electric Pressgun 4E is ergonomically optimised: Reduced dimensions and a balanced weight distribution make simple comfortable operation easy. And the low overall weight of just 4.3 kg (without press jaw) makes the job even “lighter”.

The Pressgun 4E is characterized by its reliable quality and TÜV-certified safety technology. Trigger delay, bolt safety catch, automatic safety lock after 32,000 pressings, forced pressing function with automatic return are all as standard on this tool. The first service is only required after 32,000 pressings or 4 years. These long intervals between the services and the low repair costs highlight the high cost-effectiveness of the Pressgun 4E.



Hard-to-reach locations can be a challenge for pressing machines. But not for the Pressgun 4E. The Pressgun 4E can reach connections in pipe ducts and front-wall installations – the 180-degree rotatable press head and the pivoting press rings make it possible.



The weight is evenly distributed with a balance point above the handle: this makes one-handed operation easy.



**Viega Pressgun 4E:** Electric pressing tool (220 V) for dimensions between 12 and 108 mm.

- Ergonomic pistol shape, reduced dimensions and a weight of just 4.3 kg (without press jaw) for easy one-handed operation.
- 180° rotatable press head for maximum flexibility.
- TÜV-certified safety technology: trigger delay, bolt safety catch, automatic safety lock after 32,000 pressings.
- Forced pressing with automatic return.



Viega GmbH & Co. KG  
Plumbing and heating systems  
Viega Platz 1  
DE-57439 Attendorn  
Germany  
Phone +49 2722 61-1297  
Fax +49 2722 61-1146  
info@viega.com  
www.viega.com

