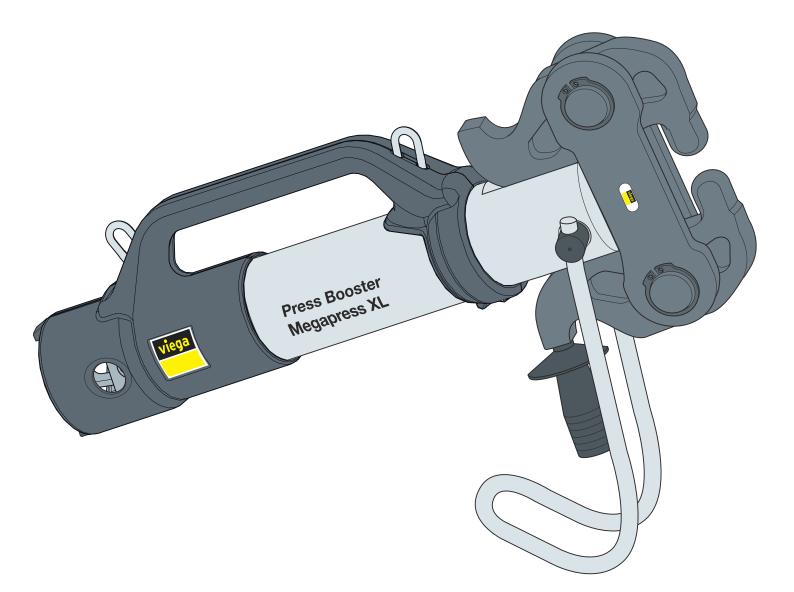
Instructions for Use

Pressgun Press Booster PT2



viega

for Megapress XL

Model 4296.4XL INT

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1 About these instructions for use

Trade mark rights exist for this document; for further information, go to *viega.com/legal*.

1.1 Target groups

The information in this instruction manual is directed at the following groups of people:

Heating and plumbing experts and trained personnel

Individuals without the abovementioned training or qualification are not permitted to mount, install and, if required, maintain this product. This restriction does not extend to possible operating instructions.

The use of Viega products must be carried out in accordance with the general rules of engineering and the Viega instructions for use.

1.2 Labelling of advisory text and safety symbols

Warning and advisory texts are set aside from the remainder of the text and are labelled with the relevant pictographs.



DANGER!

This symbol warns of possible life-threatening injury.



WARNING!

This symbol warns of possible serious injury.

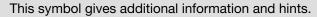


CAUTION!

This symbol warns of possible injury.



NOTICE! This symbol warns of possible damage to property.





Warning signs and symbols

Pay attention to the warning signs and symbols on the Press Booster:



General hazard symbol

Comply with all instructions marked with this symbol to avoid injuries or danger to life.



Hazard of crushing your hands, fingers, and other body parts



Observe the operating instructions

Read the operating and safety instructions carefully prior to the commissioning procedure.



Wear eye protection

Wear safety glasses with side protection to avoid injury.

1.3 About this translated version

This instruction for use contains important information about the choice of product or system, assembly and commissioning as well as intended use and, if required, maintenance measures. The information about the products, their properties and application technology are based on the current standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW).

Some passages in the text may refer to technical codes in Europe/ Germany. These should serve as recommendations in the absence of corresponding national regulations. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this manual: The information herein is not binding for other countries and regions; as said above, they should be understood as a recommendation.

1.4 Note on use of abbreviated terms

For reading comfort, the following abbreviated terms are used in these instructions for use:

Term	Abbreviated form
Viega system press machine, such as Pressgun 6 Plus	Press machine
Viega Pressgun Press Booster	Press Booster

Term	Abbreviated form
Viega Megapress XL press con- nector	Press connectors
Viega system press jaws	Press jaws
Viega system press rings	Press rings
Viega system press tool	 Press tool Combinations of for example: Press machine and press jaws Press machine and Press Booster

2 Product information

2.1 Standards and regulations

The following standards and regulations apply to Germany / Europe and are provided as a support feature.

Regulations from section: Technical data

Scope / Notice	Regulations applicable in Ger- many
Oscillation emission value	IEC 60745-1

2.2 Intended use

2.2.1 Areas of use

The Press Booster increases pressing force. In combination with a Viega Pressgun 6 Plus (or comparable system press machines, see below) and the corresponding Viega Megapress XL system press rings, the Press Booster becomes a complete system press tool. The system press tool enables Megapress XL connectors to be pressed in sizes of 4 inches or 114.3 mm.

All of the functions of the Press Booster are certified.

Suitable system press machines:

Viega	Nussbaum
Viega type II	Nussbaum type 2
Viega PT3-H	Nussbaum type 3
Viega PT3-EH	
Viega Pressgun 4E	Nussbaum type 5
Viega Pressgun 4B	Nussbaum type 5A
Viega Pressgun 5	Nussbaum T6
Viega Pressgun 6 Plus	Nussbaum T7

Suitable system press rings

Press ring for Megapress XL (model: 4296.1XL))





NOTICE!

In order to avoid confusing Viega press rings with other Viega press systems, both the hinged adapter jaws of the Press Booster and the Megapress XL press rings are marked with "Z3".

2.3 Product description

2.3.1 Overview

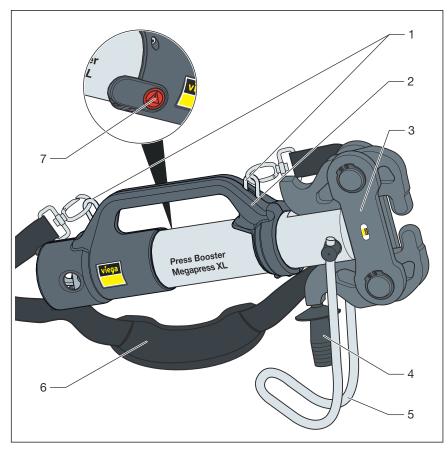


Fig. 1: Overview

- 1 Fastening lugs for the shoulder strap
- 2 Carrying handle
- 3 Hinged adapter jaw
- 4 Control handle
- 5 Guard bracket
- 6 Shoulder strap
- 7 Button for manual release

System scope

The Megapress XL tool system consists of the following components:

Tool sets

Set	Article number
Press Booster and press ring $2\frac{1}{2}$ inch, in case	762056
Press ring 3 inch and 4 inch, in case	762063

Single components

Component	Article number
Press Booster	753924
Press ring 21/2 inch / 76.1 mm	753870
Press ring 3 inch / 88.9 mm	753887
Press ring 4 inch / 114.3 mm	753900
Shoulder strap	762117

2.3.2 Technical data

Drive [external]	Press machines according to list
Operating temperature	-5–50 °C
Permitted storage temperature	0–45 °C
Permitted humidity	0–80%
Dimensions [L x W x H]	approx. 500 x 300 x 80 mm
Weight Press Booster	approx. 9 kg
Weight press ring 2½ inches (73 mm, US pipe standard)	approx. 2.7 kg
Weight press ring 2½ inches/ 76.1 mm	approx. 2.7 kg
Weight press ring 3 inches/ 88.9 mm	approx. 3.2 kg
Weight press ring 4 inches/ 114.3 mm	approx. 4.5 kg



The oscillation emission value is measured pursuant to the applicable regulations and is suitable for comparing the machine with other electrical tools, also refer to
♦ *'Regulations from section: Technical data' on page 6.*When using the Press Booster, the actual value depends on which press machine (machine type) is used.
Combined with the Pressgun 5, the oscillation emission value is for example < 2.5 m/s².

2.3.3 Operating mode

Combined with a Viega system press machine, the Press Booster acts as a press capacity booster.

As a rule, the Press Booster needs two pressings of the driving press machine to execute a complete pressing for Megapress XL press connectors.

During the first pressing, the press machine moves the roller head of the Press Booster forward and presses the ball heads of the hinged adapter jaw into the contact points of the press ring, building up pressure. A second pressing following directly after the first completes the pressing process, and causes the press machine and the Press Booster to move back automatically.

For the next pressing, you may need to carry out a a reset stroke to move the press machine and the Pressgun-Press Booster back to its starting position.

> Once the Press Booster opens automatically, the pressing has been completed properly. If you cannot fully open the hinged adapter jaw of the Press Booster via the handle after completed pressing and removal from the press ring, actuate the press machine once more and carry out a reset stroke; also refer to *♦ Chapter 3.3 'Pressing'* on page 12.

As soon as the first pressing is completed, locking takes place and prevents a separation of the Press Booster from the press ring until the entire pressing process is terminated.

If you nevertheless need to interrupt the pressing, see & Chapter 3.4 'Interrupting pressing' on page 15.



3 Handling

3.1 Transport and storage

Protect the Press Booster from the following external influences:

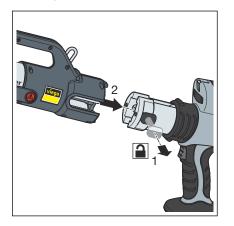
- Impacts
- Moisture and humidity
- Dust and dirt
- Frost and extreme heat
- Chemical solutions and vapours

Clean the Press Booster and the press rings before switching them off for longer standstill or storage *Chapter 3.6.1 'Cleaning the press tools' on page 17*.

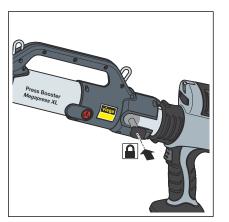
Store the Press Booster and press rings only in the case comprised in the delivery.

3.2 Preparing the press tool

Placing the Press Booster on the press machine



- Remove the retaining bolt of the press machine (1).
- Slide the Press Booster in via the press jaw fixture (2).



Slide the retaining bolt of the press machine in as far as it will go.



Using the shoulder strap

The shoulder strap simplifies working at heights, when you need to lay down the press tool repeatedly to carry out other steps (such as placing or shifting the press ring).

Depending on the press machine used, the shoulder belt can be attached directly to the existing fixing points on the press machine (e.g. Pressgun 6 Plus) or by using the accompanying additional securing strap. Fastening the shoulder strap to the press machine and to the Press Booster ensures a safe carrying position and an optimal, ergonomic posture.



NOTICE!

Make sure that the securing strap does not slip. Always pull the securing strap tight.

The following pictures show the exact position for fastening the securing strap for each suitable press machine type:



Fig. 2: Position of the securing strap at Viega press machines

- 1 Viega PT2
- 2 Viega PT3-H / Viega PT3-EH
- 3 Viega Pressgun 4B
- 4 Viega Pressgun 4E
- 5 Viega Pressgun 5





Use clasps to fasten the strap ends to the Press Booster and the press machine.



Use the shoulder strap to sling the press tool over your shoulder.
 In this position, you can safely carry the press tool.

3.3 Pressing



CAUTION!

Risk of crushing

Risk of getting your fingers and hands crushed.

Hold the press tool during pressing with both hands at the handle areas provided for this purpose.

NOTICE!

Clamping the press tool

In case of pressing without press ring, the Pressgun-Press Booster may jam.

• Never carry out pressings **without** press ring.

NOTICE!

Property damage due to defective press ring

Using a defectively, incorrectly dimensioned, or worn press ring may result in incorrect pressing.

- Check the press rings before use for any visible defect.
- Only use press rings that are free of defects and of the appropriate size.



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Also observe the instruction for use of the press machine and the Megapress XL piping system you are using.

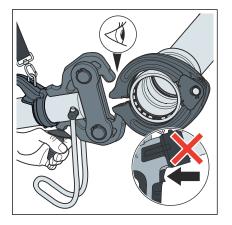
Requirements:

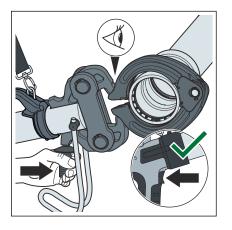
- The dimensions of the press connector match the dimensions of the press ring.
- Open the press ring and place it around the respective pressing point of the press connector.



- Press Boater Magements M
- Pull the handle at the hinged adapter jaw back.
 - \square The hinged adapter jaw opens.



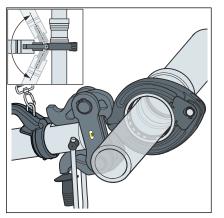




- Move the open hinged adapter jaw to the press ring.
- Insert the ball heads of the hinged adapter jaw into the contact points of the press ring.

NOTICE! Make sure the ball heads sit correctly in the contact points of the press ring.

- Push the handle forward.
 - \hdown The hinged adapter jaw closes.



- Align the Press Booster so that safe footing is ensured during pressing.
- Carry out the first pressing with the press machine.

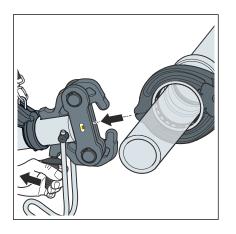
INFO! As soon as the first pressing is completed, locking takes place and prevents a separation of the Press Booster from the press ring. If you nevertheless need to interrupt the pressing, see *Chapter 3.4 'Interrupting pressing' on page 15.*

- Immediately after that, carry out the second pressing with the press machine.
 - You have pressed the Megapress XL press connector to the steel pipe.

The lock of the Pressgun-Press Booster opens automatically.

If the pressing is not completed after two press strokes with the press machine and the Press Booster does not open automatically, carry out another press stroke. Failure of the Press Booster to open automatically may be a sign that maintenance is due, see & *Chapter 3.6.3 'Inspection and maintenance' on page 18.*





Open the hinged adapter jaw via the handle and pull the Press Booster off the press ring.

INFO! If you cannot fully open the hinged adapter jaw of the Press Booster via the handle, carry out another stroke with the press machine (reset stroke). After a brief startup of the press machine, the press machine and the Press Booster return to their starting positions.

3.4 Interrupting pressing

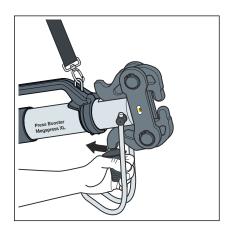
Take the Press Booster off the press ring



Should it be impossible to fully complete the pressing, you can manually loosen the Press Booster from the press ring.

Keep the button for manual unlocking pressed until the piston has fully retracted and the hinged adapter jaw is without any load.

INFO! To do so, you may need to reset the press machine in the same way.



- Pull the handle at the hinged adapter jaw back.
 - \square The hinged adapter jaw opens.

Continuing an aborted pressing

Aborted pressings of Megapress XL press connectors can be resumed and completed later. This should only be done in exceptional cases and is applicable in cases where the pressing was interrupted between the first and second pressing, and the press ring was loosened manually.



Before and during the first press stroke of the resumed pressing, note that the empty stroke is longer, and in particular note the following:

- The ball heads of the hinged adapter jaw must lie correctly in the contact points of the press ring.
- The press ring must not be inclined to the side and must not touch the press connector.

Requirements:

- The press connector and the press tool are not damaged.
- d 90°
- Once more attach the press ring to the press connector.

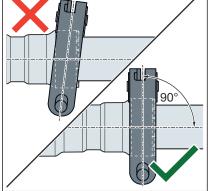
INFO! When completing a pressing later on, it is not necessary to place the press ring in exactly the same position on the press connector as during the aborted pressing, provided the axial positioning of the press ring on the connector is correct the press ring sits at a right angle to the pipeline axis.

Carry out the complete pressing with the Press Booster.

Troubleshooting 3.5

In case of malfunction, check the following potential causes:

Fault	Cause	Solution
The hinged adapter jaw is stiff.	The hinged adapter jaw is soiled.	Clean the hinged adapter jaw; see
The hinged adapter jaw of the Press Booster cannot be opened far enough in order to attach it to the open press ring (press connector has not been pressed).	The Press Booster was unable to return to the starting position.	Actuate the press machine once to carry out a reset stroke.
A pressing is started at the press machine. The Press Booster does not carry out the press stroke.	The Press Booster is defective.	Send the Press Booster in to your local service partner for inspection and maintenance.
The Press Booster requires three press strokes before you can take it off the press ring.	The Press Booster and/or the press machine are soiled.	Clean and lubricate the Press Booster and/or the press machine, see \Leftrightarrow Chapter 3.6.1 'Cleaning the press tools' on page 17. Observe the instructions for cleaning the press machine.





Fault	Cause	Solution
	The press machine is incompatible or defective.	Use a different press machine, see 5 <i>Suitable system press machines:'</i> <i>on page 6</i> . If the fault persists, contact your service partner.
The Press Booster fails to switch off after the 3rd press stroke. After manual reset, you can loosen it from the press ring.		Send the Press Booster in to your local service partner for inspection and mainte- nance.
The Press Booster fails to switch off after the 3rd press stroke. After manual reset, you cannot loosen it from the press ring.		Contact the Viega Technical Consultants.

3.6 Care and maintenance

3.6.1 Cleaning the press tools

- Use a cloth to remove any dirt and metal residues from the Press Booster.
- Apply maintenance oil to the hinges and all moving parts (art. no. 667 924).
- Lubricate the ball heads with the Molykote G-n Plus paste provided (art. no. 794 910).
- Then thinly spray the hinged adapter jaw with the maintenance oil (art. no. 667 924) and let it work for a short time before wiping off with a lint-free cloth.

3.6.2 Performing checks

For trouble-free operation, perform checks in regular intervals:

- After every use, check the ball heads of the hinged adapter jaws and the contact points of the press rings for damage or visible wear.
- Check the press jaws and press rings for smooth operation.
- Carry out a test pressing with the press connector inserted, and check the pressing point for formation of burrs.



NOTICE!

In case of malfunctions or damage to the hinged adapter jaw, contact an authorised service partner. Do not attempt to carry out repairs yourself.



3.6.3 Inspection and maintenance

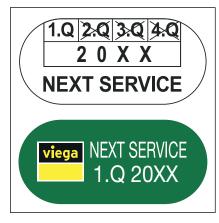


Fig. 3: Variants of the maintenance label (example representation)

3.7 Disposal

Top: Version 1

Bottom: Version 2, from 2019, with annually changing colour shade

The Press Booster has a label showing the date when the next regular maintenance is due. Respect the maintenance dates in order to guarantee safety and proper function.

The maintenance interval is 20000 pressings or 2 years, whichever occurs first.



If the Press Booster needs three or more press strokes to complete a pressing, contact the service partner in your country without delay, independent of the maintenance interval.

Do not dispose of press tools in the household rubbish and do not scrap them. For environmentally compatible disposal, send the Press Booster to your local service partner or pass it to a recycling company.

4 Appendix

4.1 Warranty

The warranty period for Viega system tools, such as press tools, press jaws, press rings, Steptec punches, pipe cutters, calibration devices, etc., is governed by the national statutory provisions of the country in which you are headquartered. However, it is at least two years after purchase and transfer of risk.

Please keep the proof of purchase in the event that repairs are required during the warranty period. The warranty does not apply in cases of incorrect and non-professional use. If the defect is due to incorrect and non-professional use, or normal wear and tear of wearing parts, warranty claims are excluded.



4.2 EC Declaration of Conformity

Article no.	CE Declaration of Conformity No. 21-004-PS Article no. Model No. Description				
762056	4296.2XL	Description Pressgun Press Booster (Pressset 2 ½)			
753924	4296.4XL	Pressgun Press Booster (rresset 2 /2)			
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Fig. 4: EC Declaration of Conformity

4.3 Service partners

Country code	Company	Address/contact
AT	König & Landl GmbH	Döblinger Hauptstrasse 15, 1190 Vienna
		https://www.koenig-landl.at / office@koenig-landl.at
		+43 1 4797484-13
AU	Nepean Boltmaster	42 Borec Road, 2750 Penrith
		+61 (2) 4722 3034 / sales@nepbolt.com.au



Country code	Company	Address/contact
	Allied Power Tools	12/76 Rushdale St, Knoxfield, VIC 3180
		+61 (3) 9764 2911 / sales@alliedpowertools.com.au
BE	OMICRON-Benelux	Grote Steenweg 116, 3454 Rummen-Geetbets
		+32 (11) 58 43 50 / info@omicronwt.com
CN	德房家(中国)管道系统有 限公司	无锡市锡山区万全路 30 号平谦国际现代产业园 P 栋
		+400 0688 668 / tao.wu@viega.cn
	Viega (China) Plumbing Systems Co., Ltd.	Building P, Pingqian International Modern Industrial Park, No. 30 Wanquan Road, Xishan District, Wuxi, China (214107)
		+400 0688 668 / tao.wu@viega.cn
CZ / SK	Mátl & Bula	Stará pošta 750, 66461 Rajhrad u Brna
		+420 5 4723 0048 / info@matl-bula.cz
DE	Hans-Joachim Voigt &	Nordlichtstrasse 48/50, 13405 Berlin
	Sohn	+49 (30) 413 4041 / info@voigtundsohn.de
	Hamburger-Hochdruck-	Billwerder Billdeich 601c, 21033 Hamburg
	Hydraulik GmbH	+49 (40) 7511 900 / Service@HHHydraulik.com
	Hamburger-Hochdruck-	Neue Gautinger Str. 21, 82110 Germering,
	Hydraulik GmbH – Süd	+49 (89) 130 111 03 / Service@HHHydraulik.com
DK	Scherer`s Elektro	Valhøjs Alle 171, 2610 Rodovre
		+45 (44) 843738 / steffen@scel.dk
ES	Tecno Izquierdo	Avda. del Manzanares 222, 28026 Madrid
		+34 (914) 759158 / tecno.izquierdo@telefonica.net
FR	Plasti Pro	245 boulevard de l'Europe, 62118 Monchy-le-Preux
		+33 (361) 47 40 45 / contact@sarl-plastipro.fr
FI	Sähköhuolto Tissari Oy	Poijutie 3, 70460 Kuopio
		+358 44 3038400 / info@sht.fi
GR	Ergon Equipment A.E.T.E.	102 Kleisthenous & Papafiessa Str, 153 44 Athens
		+30 (210) 604945 4 / astathis@ergon.com.gr
ΙТ	Elmes KG	Via Artigianale Nord, 6, 39044 Neumarkt
		+39 (0471) 813399 / info@elmes.it
IT	O.R.E. s.r.l.	Via Sassonia, 16/G, 47900 Rimini
		+39 (0541) 741003 / info@oreutensili.com
JP	Toyo Kiko Inc.	717-5 Shimokuya-machi, 378-0061 Numata-shi
		+81 (278) 24 41 77 / r.adachi@toyo-fit.co.jp
NO	Grønvold Maskinservice A/S	Brobekkveien 104 A, 0613 Oslo
		+47 (23) 05 06 40 / Terje@gronvoldmaskin.no



Country code	Company	Address/contact
NL	MG Service	Canadabaan 2, 5388 RT Nistelrode +31 (412) 617 299 / info@mgservice.nl
RU	KONTURS-SDM	Московская область, Солнечногорский район, Ленинградское шоссе, 34 км., стр. 15 (полигон МАДИ) +7 (499) 155 07 11 / info@konturs-sdm.ru
SE	AGB Service	Flottiljvägen 22, 39241 Kalmar +46 (0)480 281 74 / order@agbservice.se
SE	AGB Service	Rosstigen 2, 16952 Solna +46 (0)8 20 22 45 / order@agbservice.se
UK	MEP Hire	Unit K, Ashley Drive Bothwell, G71 8BS Glasgow +44 800 587 5121 / hire@mephire.co.uk
	Broughton Plant Hire & Sales	Unit 10, Trade City, Ashton Road, RM3 8UJ Romford, Essex +44 (1708) 383350 / hire@mbroughtonltd.co.uk



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