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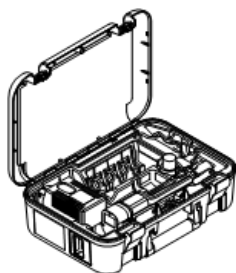
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## Pressing tools for Mepla and Mapress pressfitting systems

### Pressing tool AFP 101, in case



#### Application

- For pressing Mepla and Mapress pressfitting systems

#### Characteristics

- Geberit compatibility 1

#### Product Details

Noise level at user's ear	68 dB(A)
Vibration value	≤ 2.5 m/s <sup>2</sup>
Nominal force	19 kN
Protection degree	IP 20
Net weight	1.5 kg
Temperature range during operation	-20 - +60 °C
Voltage tool	9.6 V DC
Power input pressing tool	240 W
Ampere-hour capacity	3.0 Ah

#### Additional Note

- Case
- Pressing device
- Battery charger
- 2 batteries 9.6 V
- Spray WD-40®

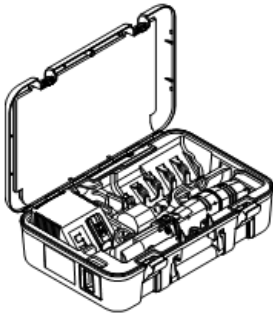
#### Ordering Information

Article no.	Nominal voltage / Mains frequency	Power input W	Plug type	PU1
691.010.P5.3	230 V / 50 - 60 Hz	70	BS 1363 A	1
691.012.1P.3	<span style="color: blue;">NEW</span> 115 V / 50 - 60 Hz	70	CEE 17 yellow	1

## Pressing tools

Pressing tools for Mepla and Mapress pressfitting systems

### Pressing tool ACO 201, in case



#### Application

- For pressing Mepla and Mapress pressfitting systems

#### Characteristics

- Geberit compatibility 2

#### Product Details

Vibration value	≤ 2.5 m/s <sup>2</sup>
Nominal force	32 kN
Protection degree	IP 20
Noise level at user's ear	68 dB(A)
Net weight	3.1 kg
Temperature range during operation	-20 - +60 °C
Voltage tool	14.4 V DC
Power input pressing tool	375 W
Ampere-hour capacity	2.4 Ah

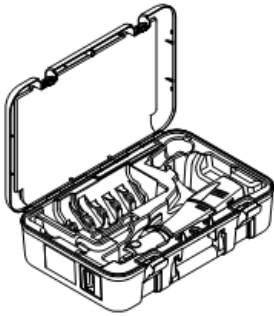
#### Additional Note

- Case
- Pressing device
- Battery charger
- 2 batteries 14.4 V
- Spray WD-40®

#### Ordering Information

Article no.	Nominal voltage / Mains frequency	Power input W	Plug type	PU1
691.215.P5.3	230 V / 50 - 60 Hz	70	BS 1363 A	1
691.217.1P.3	115 V / 50 - 60 Hz	275	CEE 17 yellow	1

**Pressing tool ECO 201, in case**



**Application**

- For pressing Mepla and Mapress pressfitting systems

**Characteristics**

- Geberit compatibility 2

**Product Details**

Vibration value	≤ 2.5 m/s <sup>2</sup>
Nominal force	32 kN
Protection degree	IP 20
Noise level at user's ear	77 dB(A)
Cable length	5 m
Protection class	II
Net weight	4.0 kg
Temperature range during operation	-20 - +60 °C

**Additional Note**

- Case
- Pressing device
- Spray WD-40®

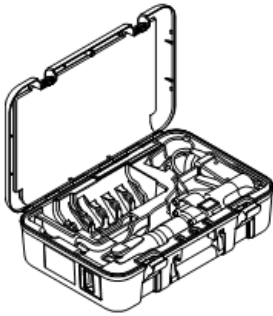
**Ordering Information**

Article no.	Nominal voltage / Mains frequency	Power input W	Plug type	PU1
<b>691.210.P5.3</b>	230 V / 50 Hz	400	BS 1363 A	1
<b>691.212.1P.3</b>	115 V / 50 Hz	400	CEE 17 yellow	1

## Pressing tools

Pressing tools for Mepla and Mapress pressfitting systems

### Pressing tool EFP 2 in case



#### Application

- For pressing Mepla and Mapress pressfitting systems

#### Characteristics

- Geberit compatibility 2
- Swivelling head

#### Product Details

Noise level at user's ear	75 dB(A)
Vibration value	$\leq 2.5 \text{ m/s}^2$
Nominal force	32 kN
Cable length	5 m
Protection class	II
Protection degree	IP 20
Net weight	6.0 kg
Temperature range during operation	-20 - +60 °C

#### Additional Note

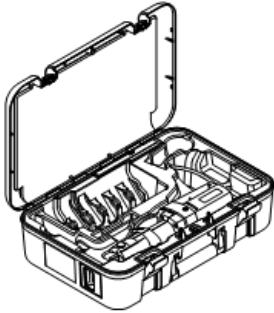
- Case
- Pressing device
- Gearbox grease
- Spray WD-40®

#### Ordering Information

Article no.	Nominal voltage / Mains frequency	Power input W	Plug type	PU1
691.110.P5.3 <small>NEW</small>	230 V / 50 Hz	560	BS 1363 A	1
691.112.1P.3	115 V / 50 Hz	560	CEE 17 yellow	1

## Pressing tools for Mapress pressfitting systems

### Pressing tool ECO 301 in case



#### Application

- For pressing Mapress pressfitting systems

#### Characteristics

- Geberit compatibility 3

#### Product Details

Vibration value	≤ 2.5 m/s <sup>2</sup>
Noise level at user's ear	75 dB(A)
Nominal force	45 kN
Cable length	5 m
Protection degree	IP 20
Net weight	5.0 kg
Temperature range during operation	-20 - +60 °C
Protection class	II

#### Additional Note

- Case
- Pressing device
- Spray WD-40®

#### Ordering Information

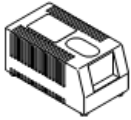
Article no.	Nominal voltage / Mains frequency	Power input W	Plug type	PU1
<b>691.310.P5.3</b>	230 V / 50 Hz	560	BS 1363 A	1
<b>691.312.1P.3</b>	115 V / 50 Hz	560	CEE 17 yellow	1
<b>691.312.2P.3</b>	125 V / 60 Hz	560	NEMA 1-15P	1

## Pressing tools

Pressing tools accessories

### Pressing tools accessories

#### Battery charger 9.6 V



##### Application

- For pressing tool AFP 101

##### Product Details

Operating voltage	9.6 V DC
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##### Ordering Information

Article no.	Nominal voltage / Mains frequency	Power input W	Plug type	Battery charge time min	PU1
241.541.P5.1	230 V / 50-60 Hz	70	BS 1363 A	70	1
241.542.1P.1	<b>NEW</b> 115 V / 50-60 Hz	70	CEE 17 yellow	70	1

#### Battery 9.6 V



##### Application

- For pressing tool AFP 101

##### Product Details

Temperature range during operation	-10 - +60 °C
------------------------------------	--------------

##### Ordering Information

Article no.	Nominal voltage / Mains frequency	Ampere-hour capacity Ah	PU1
241.543.00.1	9,6 V	3	1

#### Power supply adaptor 9.6 V

**New**



##### Application

- For pressing tool AFP 101

##### Ordering Information

Article no.	Nominal voltage / Mains frequency	Power input W	Plug type	PU1
691.009.P5.1	230 V / 50 Hz	400	BS 1363 A	1
691.009.1P.1	110 V / 50 Hz	400	CEE 17 yellow	1

## Battery charger 12 V / 14.4 V



### Application

- For pressing tools ACO 1, ACO 201 and ACO 3

### Product Details

Power output	1.8 A
Operating voltage	12 / 14.4 V DC

### Additional Note

- Battery charger 12 V / 14.4 V does not fit into case for ACO 1 pressing tool with Mepla pressing jaws, supplied prior to 2006. A new case insert 240.668.00.1 is required.

### Ordering Information

Article no.	Nominal voltage / Mains frequency	Power input W	Plug type	Battery charge time min	PU1
690.591.P5.1	230 V / 50-60 Hz	70	BS 1363 A	60 - 80	1
690.594.1P.1	115 V / 50-60 Hz	275	CEE 17 yellow	15 - 20	1

## Battery 12 V DC, 2 Ah



### Application

- For pressing tools ACO 1 and ACO 3
- Not suitable for use with pressing tools ACO 201

### Product Details

Temperature range during operation	-10 - +60 °C
------------------------------------	--------------

### Ordering Information

Article no.	Nominal voltage / Mains frequency	Ampere-hour capacity Ah	PU1
690.593.00.1	12 V DC	2	1

## Battery 14.4 V



### Application

- For pressing tools ACO 201
- Not suitable for use with pressing tools ACO 1 and ACO 3

### Product Details

Temperature range during operation	-10 - +60 °C
------------------------------------	--------------

### Ordering Information

Article no.	Nominal voltage / Mains frequency	Ampere-hour capacity Ah	PU1
690.597.00.1	14,4 V DC	2,4	1

## Pressing tools

Pressing tools accessories

### Case for pressing tools [1]



#### Application

- For Geberit compatibility 1 tools
- For AFP 101 pressing device as additional equipment

#### Product Details

Product material	ABS
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#### Additional Note

- Case insert

#### Ordering Information

Article no.	PU1
691.134.00.1	1

### Case for electrical pressing tools [2 / 3]



#### Application

- For Geberit compatibility 2 and 3 tools

#### Product Details

Product material	ABS
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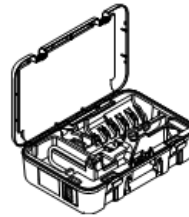
#### Additional Note

- Case insert

#### Ordering Information

Article no.	PU1
691.135.00.1	1

### Case for battery-operated pressing tools [2 / 3]



#### Application

- For Geberit compatibility 2 and 3 tools

#### Product Details

Product material	ABS
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#### Additional Note

- Case insert

#### Ordering Information

Article no.	PU1
691.136.00.1	1

### Carrying belt

New



#### Characteristics

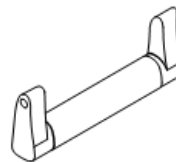
- Adjustable in length
- Fastening option at the two side handles

#### Ordering Information

Article no.	PU1
691.129.00.1	1

### Carrying handle

New



#### Product Details

Product material	ABS
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#### Ordering Information

Article no.	PU1
691.130.00.1	1

**Set recessed grip handle** **New**



**Product Details**

Product material	ABS
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**Additional Note**

- Set of 2

**Ordering Information**

Article no.	PU1
691.131.00.1	1

**Snap fastener set** **New**



**Product Details**

Product material	ABS
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**Additional Note**

- Set of 2

**Ordering Information**

Article no.	PU1
691.132.00.1	1



**Mapress tooling compatibility guide**

Mapress tools, jaws, collars and kits

Pressing tool selection criteria:

- Range of joint sizes to be pressed
- Power source available / allowable - mains (230 V) / site (115 V) / none (cordless / battery)

Diameters pressed	Voltage	Plug type	Model	Reference	Jaws type compatibility	Pressing jaw (size mm)	Pressing jaw sets (size mm)	Adaptor	Pressing collar (size mm)	Pressing collar kits (size mm)
12 - 28 mm	230 V / 50 - 60 Hz CHARGER	BS1363 A plug	AFP 101 BATTERY Mains 230V with adaptor 691.009.P5.1	691.010.P5.3	1	90241 (12 mm)	691.090.00.1 (12, 15, 18, 22, 28 mm)	n/a	n/a	n/a
			90242 (15 mm)	691.091.00.1 (15, 18, 22, 28 mm)						
	115 V / 50 - 60 Hz CHARGER	CEE 17 Yellow	AFP 101 BATTERY Mains 110V with adaptor 691.009.1P.1	691.012.1P.3	90243 (18 mm)	691.092.00.1 (15, 22, 28 mm)	90244 (22 mm)	691.093.00.1 (18, 22, 28 mm)	90245 (28 mm)	691.094.00.1 (12, 15, 22, 28 mm)
12 - 54 mm	230 V / 50 Hz	BS1363 A plug	EFP 2	691.110.P5.3	2	90531 (12 mm) 90532 (15 mm) 90533 (18 mm) 90534 (22 mm) 90535 (28 mm) 90536 (35 mm)	691.290.00.1 (12, 15, 18, 22, 28, 35 mm) 691.291.00.1 (15, 18, 22, 28 mm) 691.292.00.1 (15, 18, 22, 28, 35 mm) 691.293.00.1 (15, 22, 28, 35 mm) 691.294.00.1 (18, 22, 28, 35 mm) 691.295.00.1 (12, 15, 22, 28, 35 mm)	ZB201 = 90541	42 mm = 90539 54 mm = 90540	42 mm + 54 mm set = 691.296.00.1 kit includes collars, adaptor and case
			EFP 2	691.112.1P.3						
	ECO 201	691.210.P5.3								
	ECO 1 (discontinued)	691.212.1P.3								
	ECO 201	691.212.1P.3								
	ACO 1 BATTERY (discontinued)	691.215.P5.3								
	ACO 201 BATTERY	691.215.P5.3								
	ACO 201 BATTERY	691.217.1P.3								
	ACO 3 BATTERY (discontinued)	691.340.P5.3								
	ACO 3 BATTERY (discontinued)	691.342.1P.3								
12 - 54 mm	230 V / 50 - 60 Hz CHARGER	BS1363 A plug	ECO 3	691.312.1P.3	3	90641 (12 mm) 90642 (15 mm) 90643 (18 mm) 90644 (22 mm) 90645 (28 mm) 90646 (35 mm)	691.390.00.1 (12, 15, 18, 22, 28, 35 mm) 691.391.00.1 (15, 18, 22, 35 mm) 691.392.00.1 (15, 18, 22, 28, 35 mm) 691.393.00.1 (15, 22, 28, 35 mm) 691.394.00.1 (18, 22, 28, 35 mm)	42 / 54 / 66.7 mm = (ZB302) 90668	42 mm = 90539 54 mm = 90540	42 + 54 mm set = 691.396.00.1 kit includes collars, adaptor and case
			ECO 301	691.312.1P.3						
	ECO 301	691.310.P5.2								
	ECO 301	691.312.2P.3								
	ECO 3 (discontinued)	691.420.P5.1								
	ECO 301	491.422.1P.1								
12 - 108 mm	115 V / 50 Hz	CEE 17 Yellow	Marine NEMA Plug		HCPS	n/a	n/a	n/a	76.1 mm = 90570 88.9 mm = 90571 108 mm = 90572	42 mm = 90539 54 mm = 90540 66.7 mm = 90667 76.1 mm = 90671 88.9 mm = 90672 108 mm = 90673
			ECO 301	691.312.2P.3						
76 - 108 mm	230 V / 50 Hz	BS1363 A plug	HCPS	691.420.P5.1	HCPS	n/a	n/a	n/a	76.1 mm = 90570 88.9 mm = 90571 108 mm = 90572	42 mm = 90539 54 mm = 90540 66.7 mm = 90667 76.1 mm = 90671 88.9 mm = 90672 108 mm = 90673
			CEE 17 Yellow	491.422.1P.1						

**Mapress pressing jaws [1]**

**Mapress pressing jaw**



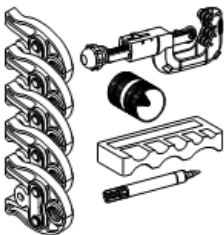
**Application**

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 1

**Ordering Information**

Article no.	dØ mm	PU1
90241	12	1
90242	15	1
90243	18	1
90244	22	1
90245	28	1

**Mapress pressing jaw sets**



**Application**

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 1

**Additional Note**

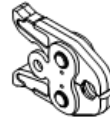
- Pressing jaws
- Pipe cutter
- Deburring tool
- Marker pen
- Insertion distance template
- Excluded: Case
- Dimensions of the included pressing jaws, see ø [mm] in table

**Ordering Information**

Article no.	dØ mm	PU1
691.090.00.1	12 / 15 / 18 / 22 / 28	1
691.091.00.1	15 / 18 / 22 / 28	1
691.092.00.1	15 / 22 / 28	1
691.093.00.1	18 / 22 / 28	1
691.094.00.1	12 / 15 / 22 / 28	1

**Mapress pressing jaws [2]**

**Mapress pressing jaws**



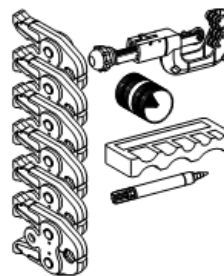
**Application**

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 2
- Not suitable for use with pressing tool PWH 40

**Ordering Information**

Article no.	dØ mm	PU1
90531	12	1
90532	15	1
90533	18	1
90534	22	1
90535	28	1
90536	35	1

**Mapress pressing jaw sets**



**Application**

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 2
- Not suitable for use with pressing tool PWH 40

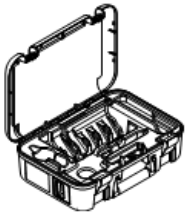
**Additional Note**

- Pressing jaws
- Pipe cutter
- Deburring tool
- Marker pen
- Insertion distance template
- Excluded: Case
- Dimensions of the included pressing jaws, see ø [mm] in table

**Ordering Information**

Article no.	dØ mm	PU1
691.290.00.1	12 / 15 / 18 / 22 / 28 / 35	1
691.291.00.1	15 / 18 / 22 / 28	1
691.292.00.1	15 / 18 / 22 / 28 / 35	1
691.293.00.1	15 / 22 / 28 / 35	1
691.294.00.1	18 / 22 / 28 / 35	1
691.295.00.1	12 / 15 / 22 / 28 / 35	1

## Case empty for pressing jaws



### Application

- For max. 6 Geberit Mepla or Geberit Mapress pressing jaws with compatibility 2 and 3
- For additional equipping with a Mapress or Mepla pipe cutter up to max.  $\varnothing$  54 or Mepla pliers  $\varnothing$  16-26
- For additional equipping with a Mepla deburring and calibration tool  $\varnothing$  16-50 or a Mapress pipe deburrer  $\varnothing$  12-54
- For additional equipping with small materials such as Spray WD 40 100 ml, insertion distance template, marker pen, two-metre ruler, etc.

### Product Details

Product material	ABS
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### Additional Note

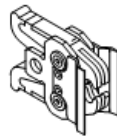
- Case insert

### Ordering Information

Article no.	PU1
691.137.00.1	1

## Mapress pressing collars [2]

### Adaptor for pressing collar Mapress ZB201 for pressing collars d42-54



### Application

- For pressing tools with Geberit compatibility 2
- Not suitable for use with pressing tool PWH 40

### Ordering Information

Article no.	d $\varnothing$ mm	PU1
90541	35 - 54	1

## Mapress pressing collar



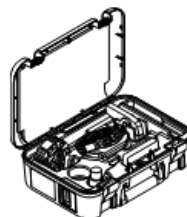
### Application

- For pressing Mapress pressfittings
- Not suitable for use with pressing tool PWH 40

### Ordering Information

Article no.	d $\varnothing$ mm	PU1
90539	42	1
90540	54	1

## Mapress pressing collar set d42-54



### Application

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 2
- Not suitable for use with pressing tool PWH 40

### Additional Note

- Case
- Mapress pressing collars
- Adaptor for pressing collar Mapress ZB201
- Insertion distance template
- Marker pen
- Spray WD-40®
- Dimensions of the included pressing collars, see  $\varnothing$  [mm] in table

### Ordering Information

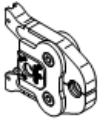
Article no.	d $\varnothing$ mm	PU1
691.296.00.1	42 / 54	1

## Geberit Mapress

Mapress pressing jaws [3]

### Mapress pressing jaws [3]

#### Mapress pressing jaws



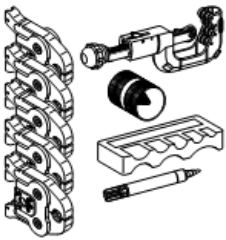
##### Application

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 3

##### Ordering Information

Article no.	dØ mm	PU1
90641	12	1
90642	15	1
90643	18	1
90644	22	1
90645	28	1
90646	35	1

#### Mapress pressing jaw sets



##### Application

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 3

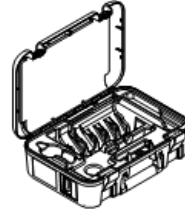
##### Additional Note

- Pressing jaws
- Pipe cutter
- Deburring tool
- Marker pen
- Insertion distance template
- Excluded: Case
- Dimensions of the included pressing jaws, see Ø [mm] in table

##### Ordering Information

Article no.	dØ mm	PU1
691.390.00.1	12 / 15 / 18 / 22 / 28 / 35	1
691.391.00.1	15 / 18 / 22 / 28	1
691.392.00.1	15 / 18 / 22 / 28 / 35	1
691.393.00.1	15 / 22 / 28 / 35	1
691.394.00.1	18 / 22 / 28 / 35	1

#### Case empty for pressing jaws



##### Application

- For max. 6 Geberit Mepla or Geberit Mapress pressing jaws with compatibility 2 and 3
- For additional equipping with a Mapress or Mepla pipe cutter up to max. Ø 54 or Mepla pliers Ø 16-26
- For additional equipping with a Mepla deburring and calibration tool Ø 16-50 or a Mapress pipe deburrer Ø 12-54
- For additional equipping with small materials such as Spray WD 40 100 ml, insertion distance template, marker pen, two-metre ruler, etc.

##### Product Details

Product material	ABS
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##### Additional Note

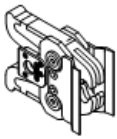
- Case insert

##### Ordering Information

Article no.	PU1
691.137.00.1	1

## Mapress pressing collars [3]

### Adaptor for pressing collar Mapress ZB302 for pressing collars d42-66.7



#### Application

- For pressing tools with Geberit compatibility 3
- For Geberit Mapress pressing collars up to  $\varnothing$  66.7 mm
- For pressing tools ECO 3, ECO 301, EFP 3 and AFP 3
- Not suitable for use with pressing device ACO 3

#### Ordering Information

Article no.	d $\varnothing$ mm	PU1
90668	35 - 66,7	1

### Mapress pressing collar



#### Application

- For pressing Mapress pressfittings
- Not suitable for use with pressing tool PWH 40

#### Ordering Information

Article no.	d $\varnothing$ mm	PU1
90539	42	1
90540	54	1

### Mapress pressing collar d66.7



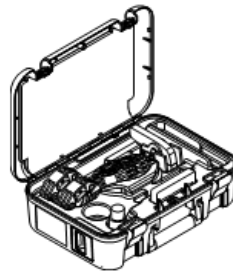
#### Application

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 3
- For pressing tools ECO 3, ECO 301, EFP 3 and AFP 3
- Not suitable for use with pressing device ACO 3

#### Ordering Information

Article no.	d $\varnothing$ mm	PU1
90667	66,7	1

### Mapress pressing collar sets d42 / 54 & 66.7



#### Application

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 3
- For pressing tools ECO 3, ECO 301, ACO 3, AFP 3 and EFP 3
- Pressing collar  $\varnothing$  66.7 mm not suitable for use with pressing device ACO 3

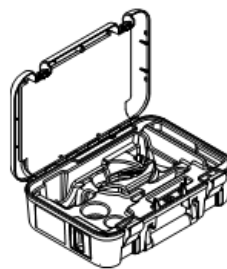
#### Additional Note

- Case with case inserts for max. 3 pressing collars  $\varnothing$  42 - 66.7
- Mapress pressing collars
- Mapress adaptor for pressing collar ZB 302
- Insertion distance template
- Marker pen
- Spray WD-40®
- Dimensions of the included pressing collars, see  $\varnothing$  [mm] in table

#### Ordering Information

Article no.	d $\varnothing$ mm	PU1
691.396.00.1	42 / 54	1
691.397.00.1	42 / 54 / 66,7	1

### Case empty for set of pressing collars d42-66.7



#### Application

- For 3 Geberit Mapress pressing collars  $\varnothing$  42 - 66.7 mm
- For additional equipping with an adaptor for pressing collar, a pipe cutter up to max.  $\varnothing$  54 and a pipe deburrer  $\varnothing$  12-54

#### Product Details

Product material	ABS
------------------	-----

#### Additional Note

- Case insert

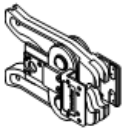
#### Ordering Information

Article no.	PU1
691.138.00.1	1

## Geberit Mapress

Mapress pressing collars [3]

### Adaptor for pressing collar Mapress ZB321 for pressing collars d76.1, d88.9 & d108



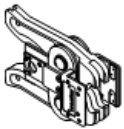
#### Application

- For pressing tools ECO 3 and ECO 301
- For Geberit Mapress pressing collars  $\varnothing$  76.1 / 88.9 mm
- For preliminary compressing  $\varnothing$  108 mm
- Not allowed for pressing tools AFP 3, ACO 3 and EFP 3

#### Ordering Information

Article no.	d $\varnothing$ mm	PU1
90674	76,1 / 88,9	1

### Adaptor for pressing collar Mapress ZB322 for pressing collar d108



#### Application

- For pressing tools ECO 3 and ECO 301
- For final compressing
- Not allowed for pressing tools AFP 3, ACO 3 and EFP 3

#### Ordering Information

Article no.	d $\varnothing$ mm	PU1
90675	108	1

### Mapress pressing collar



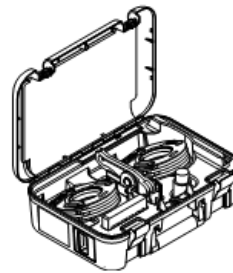
#### Application

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 3
- For pressing tools ECO 3 and ECO 301
- Not allowed for pressing tools AFP 3, ACO 3 and EFP 3

#### Ordering Information

Article no.	d $\varnothing$ mm	PU1
90671	76,1	1
90672	88,9	1
90673	108	1

### Mapress pressing collar sets d76.1 / d88.9



#### Application

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 3
- For pressing tools ECO 3 and ECO 301
- Not allowed for pressing tools AFP 3, ACO 3 and EFP 3

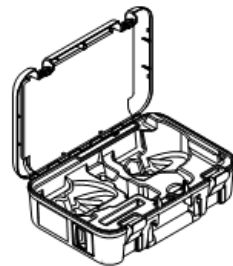
#### Additional Note

- Case
- Mapress pressing collars
- Adaptor for pressing collar Mapress ZB321
- Insertion distance template
- Marker pen
- Spray WD-40®
- Dimensions of the included pressing collars, see  $\varnothing$  [mm] in table

#### Ordering Information

Article no.	d $\varnothing$ mm	PU1
691.398.00.1	76,1 / 88,9	1

### Case empty for set of pressing collars d76.1 / d88.9



#### Application

- For Geberit Mapress pressing collars  $\varnothing$  76.1 / 88.9 mm
- For additional equipping with an adaptor for pressing collar and pipe cutter up to max.  $\varnothing$ 108

#### Product Details

Product material	ABS
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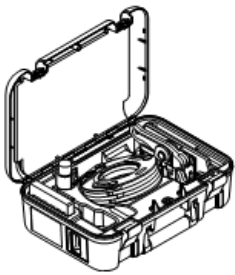
#### Additional Note

- Case insert

#### Ordering Information

Article no.	d $\varnothing$ mm	PU1
691.139.00.1	76,1 - 88,9	1

## Mapress pressing collar set d108



### Application

- For pressing Mapress pressfittings
- For pressing tools with Geberit compatibility 3
- For pressing tools ECO 3 and ECO 301
- Not allowed for pressing tools AFP 3, ACO 3 and EFP 3

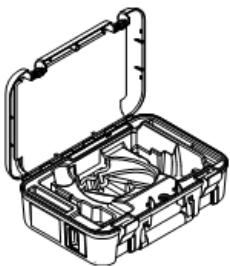
### Additional Note

- Case
- Pressing collar Mapress ø 108
- Adaptor for pressing collar Mapress ZB 322
- Insertion distance template
- Marker pen
- Spray WD-40®
- Excluded: Adaptor for pressing collar ZB 321 for initial pressing
- The adaptor for pressing collar ZB 321 is included in the Mapress pressing collar set ø76.1 / 88.9

### Ordering Information

Article no.	dØ mm	PU1
691.399.00.1	108	1

## Case empty for set of pressing collar d108



### Application

- For Geberit Mapress pressing collar ø 108 mm
- For additional equipping with two adaptors for pressing collar and pipe cutter up to max. ø108

### Product Details

Product material	ABS
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### Additional Note

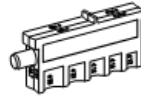
- Case insert

### Ordering Information

Article no.	dØ mm	PU1
691.140.00.1	108	1

## Mapress deburring and calibration tools

### Insertion distance template



### Application

- For marking the insertion distance for Mapress system pipes

### Additional Note

- Insertion distance template
- Marker pen

### Ordering Information

Article no.	dØ mm	PU1
90351	12 - 108	1

### Marker pen

**New**



### Application

- For marking the insertion distance for Mapress system pipes
- For Mapress marking device

### Ordering Information

Article no.	PU2
90358	5

### Pipe deburrer Mapress



### Application

- For internal and external deburring of the pipe ends of Mapress Stainless Steel and Carbon Steel system pipes, as well as copper pipes

### Ordering Information

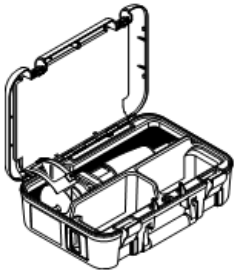
Article no.	dØ mm	PU1
90357	NEW 12 - 28	1
90363	12 - 54	1

## Geberit Mapress

Mapress deburring and calibration tools

### Electrical pipe deburrer RE1, in case

New



#### Application

- For internal and external deburring of the pipe ends of Mapress Stainless Steel and Carbon Steel system pipes, as well as copper pipes with dimensions  $\varnothing$  15 - 108 mm

#### Product Details

Noise level at user's ear	79 dB(A)
Vibration value	4 m/s <sup>2</sup>
Cable length	5 m
Protection class	II
Protection degree	IP 20
Net weight	1.2 kg
Temperature range during operation	-20 - +60 °C
Idle-running speed	10000 - 29000 min-1

#### Additional Note

- Case
- Electrical pipe deburrer with deburrer head
- Protective goggles
- 2 open-ended spanners

#### Ordering Information

Article no.	Nominal voltage / Mains frequency	Power input W	Plug type	PU1
691.000.P5.3	230 V / 50 Hz	500	BS 1363 A	1
691.002.1P.3	115 V / 50 Hz	500	CEE 17 yellow	1

### Deburrer head

New



#### Application

- For electric deburring tool RE 1

#### Ordering Information

Article no.	PU1
90364	1

### Milling cutter

New



#### Application

- For electric deburring tool RE 1

#### Ordering Information

Article no.	PU1
90365	1

### Protective goggles

New

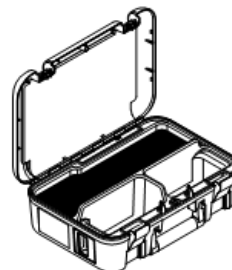


#### Ordering Information

Article no.	PU1
90366	1

### Case empty for electrical pipe deburrer

New



#### Application

- For electric deburring tool RE 1

#### Product Details

Product material	ABS
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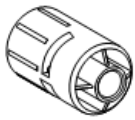
#### Additional Note

- Case insert

#### Ordering Information

Article no.	PU1
691.142.00.1	1

### Stripping tool Mapress for carbon steel d 12 - 28 mm



#### Application

- For deburring Mapress Carbon Steel system pipes and for correctly removing the plastic coating down to the insertion distance of Mapress pressfittings

#### Ordering Information

Article no.	dØ mm	PU1
90371	12	1
90372	15	1
90373	18	1
90374	22	1
90375	28	1

### Stripping tool Mapress for carbon steel d 35 - 54 mm



#### Application

- For deburring Mapress Carbon Steel system pipes and for correctly removing the plastic coating down to the insertion distance of Mapress pressfittings

#### Ordering Information

Article no.	dØ mm	PU1
90376	35 - 54	1

### Blade for stripping tool Mapress for carbon steel



#### Application

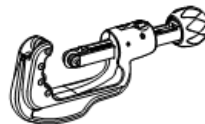
- For stripping tools Mapress

#### Ordering Information

Article no.	dØ mm	PU2
90391	12 - 18	10
90394	22 - 28	10
90396	35 - 54	10

### Mapress pipe cutter R

New



#### Application

- For cutting Mapress Stainless Steel and Carbon Steel

#### Ordering Information

Article no.	dØ mm	PU1
91087	12 - 35	1
91088	12 - 54	1

### Cutting wheel for pipe cutter R

New



#### Application

- For Mapress pipe cutters 91087 and 91088

#### Additional Note

- Set of 2

#### Ordering Information

Article no.	dØ mm	PU1
91092	12 - 54	1

### Cutting wheel



#### Application

- For Mapress pipe cutters 91084, 91085 & 91086

#### Additional Note

- Cutting wheel
- Snap ring

#### Ordering Information

Article no.		dØ mm	PU1
91090	NEW	12 - 28 & 12 - 42	1
91091		12 - 54	1

### Assembly clamp



#### Application

- For stabilising unpressed connections between Mapress system pipe and adaptor

#### Ordering Information

Article no.	dØ mm	PU1
90563	54 - 108	1

## Geberit Mapress

Mapress plug for pressure test

### Mapress plug for pressure test

#### Plug for pressure test for fitting



##### Application

- For temporary sealing of Mapress fittings during the pressure test
- For pressure test with cold water up to max. 22.5 bar
- May not be used in gas installations

##### Characteristics

- With air bleed
- Can be reused

##### Additional Note

- Seal rings

##### Ordering Information

Article no.	dØ mm	PU1
90922	15	1
90923	18	1
90924	22	1
90925	28	1
90926	35	1
90927	42	1
90928	54	1
90929	76,1	1
90930	88,9	1
90931	108	1

#### Seal ring set for Mapress plug for pressure test New



##### Application

- For Mapress plug for pressure test for fitting

##### Product Details

Product material	NBR
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##### Additional Note

- Seal ring NBR plug for pressure test
- Seal ring NBR bleeder screw

##### Ordering Information

Article no.	dØ mm	PU1	PU2
90341	15	1	10
90342	18	1	10
90343	22	1	10
90344	28	1	10
90345	35	1	10
90346	42	1	10
90347	54	1	10
90348	76,1	1	10
90349	88,9	1	10
90350	108	1	10

## Mepla tooling compatibility guide

Mepla tools, jaws, collars and kits

Pressing tool selection criteria:

- Range of joint sizes to be pressed
- Power source available / allowable - mains (230 V) / site (115 V) / none (cordless / battery)

Diameters pressed	Voltage	Plug type	Model	Reference	Jaws type compatibility	Pressing jaw (size mm)	Pressing jaw sets (size mm)	Adaptor	Pressing collar (size mm)	Pressing collar kits (size mm)	
16 - 40 mm	230 V / 50 - 60 Hz CHARGER	BS1363 A plug	AFP 101 BATTERY Mains 230V with adaptor 691.009.P5.1	691.010.P5.1	1	690.350.00.1 (16 mm) 690.351.00.1 (20 mm) 690.352.00.1 (26 mm) 690.353.00.1 (32 mm) 690.354.00.1 (40 mm)	691.080.00.1 (16, 20, 26 mm) 691.081.00.1 (16, 20, 26, 32 mm) 691.082.00.1 (16, 20, 26, 32, 40 mm) 691.083.00.1 (26, 32 mm)	n/a	n/a	n/a	
			AFP 101 BATTERY Mains 110V with adaptor 691.009.1P.1	691.012.1P.3							
16 - 75 mm	230 V / 50 Hz	BS1363 A plug	EFP 2	691.110.P5.3	2	690.450.00.1 (16 mm) 690.451.00.1 (20 mm) 690.452.00.1 (26 mm) 690.453.00.1 (32 mm) 690.454.00.1 (40 mm) 690.455.00.1 (50 mm)	691.280.00.1 (16, 20, 26 mm) 691.281.00.1 (16, 20, 26, 32 mm) 691.282.00.1 (16, 20, 26, 32, 40 mm) 691.283.00.1 (16, 20, 26, 32, 40, 50 mm) 691.284.00.1 (20, 26, 32, 40, 50 mm) 691.285.00.1 (26, 32 mm) 691.286.00.1 (40, 50 mm)	63 mm = 690.456.00.1 75 mm = 690.458.00.1	63 mm = 690.457.00.1 75 mm = 690.459.00.1	63 mm set = 690.467.00.1 kit includes collar, adaptor, pipe cutter, deburr tool and case 75 mm = 690.468.00.1 kit includes collar, adaptor and deburr tool NO CASE	
	115 V / 50 Hz	CEE 17 Yellow	EFP 2	691.112.1P.3							
	230 V / 50 Hz	BS1363 A plug	ECO 201	691.210.P5.3							
	115 V / 50 Hz	CEE 17 Yellow	ECO 1 (discontinued)	691.212.1P.3							
	115 V / 50 Hz	CEE 17 Yellow	ECO 201	691.212.1P.3							
	230 V / 50 - 60 Hz CHARGER	BS1363 A plug	ACO 1 BATTERY (discontinued)	691.215.P5.3							
	230 V / 50 - 60 Hz CHARGER	BS1363 A plug	ACO 201 BATTERY	691.215.P5.3							
	115 V / 50 - 60 Hz CHARGER	CEE 17 Yellow	ACO 201 BATTERY	691.217.1P.3							

## Geberit Mepla

Mepla hand-operated pressing tools / Mepla pressing jaws [1]

### Mepla hand-operated pressing tools

#### Hand-operated pressing tool Mepla



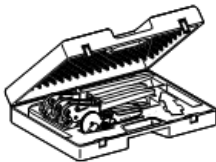
##### Application

- For pressing Mepla pressfittings

##### Ordering Information

Article no.	dØ mm	PU1	PU4
690.475.00.1	16	1	
690.476.00.1	20	1	
690.474.00.1	26	1	320

#### Mepla hand-operated pressing tools, in case



##### Application

- For pressing Mepla pressfittings

##### Additional Note

- Case
- Hand-operated compression tool Mepla
- Mepla pliers
- For dimensions of the hand-operated pressing pliers included, see ø [mm] in the table

##### Ordering Information

Article no.		dØ mm	PU1
690.485.00.3	NEW	16 - 20	1
690.486.00.3		16 - 26	1

#### Case empty for Mepla hand-operated pressing tools



##### Application

- For hand-operated compression tool Mepla

##### Product Details

Product material	Plastic
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##### Ordering Information

Article no.	dØ mm	PU1
690.471.00.1	16 - 26	1

### Mepla pressing jaws [1]

#### Mepla pressing jaw



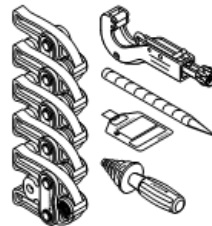
##### Application

- For pressing Mepla pressfittings
- For pressing tools with Geberit compatibility 1

##### Ordering Information

Article no.	dØ mm	PU1
690.350.00.1	16	1
690.351.00.1	20	1
690.352.00.1	26	1
690.353.00.1	32	1
690.354.00.1	40	1

#### Mepla pressing jaw sets



##### Application

- For pressing Mepla pressfittings
- For pressing tools with Geberit compatibility 1

##### Additional Note

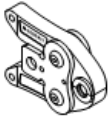
- Pressing jaws
- Pipe cutter
- Deburring and calibration tool
- Yellow marker pen
- Mepla PowerTest
- Excluded: Case
- Dimensions of the included pressing jaws, see ø [mm] in table

##### Ordering Information

Article no.	dØ mm	PU1
691.080.00.1	16 / 20 / 26	1
691.081.00.1	16 / 20 / 26 / 32	1
691.082.00.1	16 / 20 / 26 / 32 / 40	1
691.083.00.1	26 / 32	1

## Mepla pressing jaws [2]

### Mepla pressing jaw



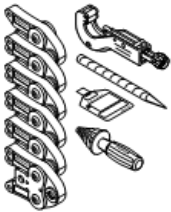
#### Application

- For pressing Mepla pressfittings
- For pressing tools with Geberit compatibility 2

#### Ordering Information

Article no.	dØ mm	PU1
690.450.00.1	16	1
690.451.00.1	20	1
690.452.00.1	26	1
690.453.00.1	32	1
690.454.00.1	40	1
690.455.00.1	50	1

### Mepla pressing jaw sets



#### Application

- For pressing Mepla pressfittings
- For pressing tools with Geberit compatibility 2

#### Additional Note

- Pressing jaws
- Pipe cutter
- Deburring and calibration tool
- Yellow marker pen
- Mepla PowerTest
- Excluded: Case
- Dimensions of the included pressing jaws, see ø [mm] in table

#### Ordering Information

Article no.	dØ mm	PU1
691.280.00.1	16 / 20 / 26	1
691.281.00.1	16 / 20 / 26 / 32	1
691.282.00.1	16 / 20 / 26 / 32 / 40	1
691.283.00.1	16 / 20 / 26 / 32 / 40 / 50	1
691.284.00.1	20 / 26 / 32 / 40 / 50	1
691.285.00.1	26 / 32	1
691.286.00.1	40 / 50	1

### Case empty for pressing jaws



#### Application

- For max. 6 Geberit Mepla or Geberit Mapress pressing jaws with compatibility 2 and 3
- For additional equipping with a Mapress or Mepla pipe cutter up to max. ø 54 or Mepla pliers ø 16-26
- For additional equipping with a Mepla deburring and calibration tool ø 16-50 or a Mapress pipe deburrer ø 12-54
- For additional equipping with small materials such as Spray WD 40 100 ml, insertion distance template, marker pen, two-metre ruler, etc.

#### Product Details

Product material	ABS
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#### Additional Note

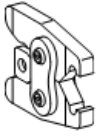
- Case insert

#### Ordering Information

Article no.	PU1
691.137.00.1	1

## Mepla pressing collars

### Adaptor for Mepla pressing collars



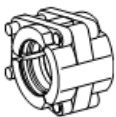
#### Application

- For pressing collar Mepla
- For pressing tools with Geberit compatibility 2
- Adaptor for pressing collar  $\varnothing 75$  mm not suitable for use with pressing device PWH 40

#### Ordering Information

Article no.	dØ mm	PU1
690.456.00.1	63	1
690.458.00.1	75	1

### Mepla pressing collar



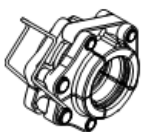
#### Application

- For pressing Mepla pressfittings

#### Ordering Information

Article no.	dØ mm	PU1
690.457.00.1	63	1

### Mepla pressing collar



#### Application

- For pressing Mepla pressfittings
- Not suitable for use with pressing tool PWH 40

#### Ordering Information

Article no.	dØ mm	PU1
690.459.00.1	75	1

### Mepla pressing collar set d63



#### Application

- For pressing Mepla pressfittings
- For pressing tools with Geberit compatibility 2

#### Additional Note

- Case
- Mepla pressing collar  $\varnothing 63$
- Adaptor for pressing collar Mepla
- Mepla pipe cutter  $\varnothing 63 - 75$  mm
- Mepla deburring and calibration tool  $\varnothing 63$
- Spray WD-40®

#### Ordering Information

Article no.	dØ mm	PU1
690.467.00.1	63	1

### Mepla pressing collar set d75



#### Application

- For pressing Mepla pressfittings
- For pressing tools with Geberit compatibility 2
- Not suitable for use with pressing tool PWH 40

#### Additional Note

- Mepla pressing collar  $\varnothing 75$
- Mepla adaptor for pressing collar  $\varnothing 75$
- Mepla deburring tool  $\varnothing 75$
- Excluded: Case

#### Ordering Information

Article no.	dØ mm	PU1
690.468.00.1	75	1

### Case empty for set of pressing collars d63-75



**Application**

- For Geberit Mepla pressing collars  $\varnothing$  63 / 75 mm

**Product Details**

Product material	ABS
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**Additional Note**

- Case insert

**Ordering Information**

Article no.	PU1
691.133.00.1	1

### Mepla deburring and calibration tools

#### Deburring and calibration tool d16-50



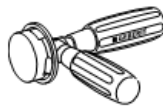
**Application**

- For deburring and calibrating Mepla pipe ends

**Ordering Information**

Article no.	d $\varnothing$ mm	PU1
690.211.00.1	16 - 50	1

#### Deburring and calibration tool d63



**Application**

- For deburring and calibrating Mepla pipe ends

**Ordering Information**

Article no.	d $\varnothing$ mm	PU1
690.213.00.1	63	1

#### Deburring tool d75



**Application**

- For deburring Mepla pipe ends  $\varnothing$  75
- Must not be used for deburring the ends of Mepla  $\varnothing$  16-63 pipes

**Ordering Information**

Article no.	d $\varnothing$ mm	PU1
690.214.00.1	75	1

## Mepla cutting tools

### Mepla pliers 16-26



#### Application

- For cutting protective pipes and Mepla pipes
- For deburring and calibrating Mepla pipe ends

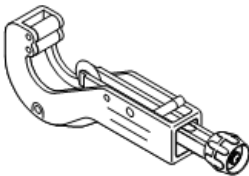
#### Characteristics

- With calibration and deburring mandrel

#### Ordering Information

Article no.	dØ mm	PU1
690.134.00.1	16 - 26	1

### Pipe cutter



#### Application

- For cutting Mepla system pipes to length

#### Additional Note

- 1 Mepla spare cutting wheel
- Mepla spare cutting wheel in the knob

#### Ordering Information

Article no.	dØ mm	PU1
690.112.00.1	16 - 50	1
690.115.00.1	32 - 75	1

### Cutting wheel 16-26



#### Application

- For Mepla pliers 16-26

#### Additional Note

- Cutting wheel
- Screw

#### Ordering Information

Article no.	dØ mm	PU1
690.936.00.1	16 - 26	1

### Mepla spare blade Flex-pipe

**New**



#### Application

- For Mepla pliers ø 16 - 20 (690.131.00.1)

#### Additional Note

- Blade
- 2 screws

#### Ordering Information

Article no.	dØ mm	PU1
690.931.00.1	16 - 20	1

### Mepla spare blade protective tube



#### Application

- For Mepla pliers ø 16 - 20 (690.131.00.1)

#### Additional Note

- 2 blades
- 4 screws

#### Ordering Information

Article no.	dØ mm	PU1
690.932.00.1	16 - 20	1

## Mepla deburring and calibration stub set New



### Application

- For Mepla pliers 16-26 (690.134.00.1)
- For Mepla pliers ø 16 - 20 (690.131.00.1)

### Additional Note

- Deburring mandrel d 20
- Deburring mandrel d 16 / 26
- Screw

### Ordering Information

Article no.	dØ mm	PU1
690.933.00.5	16 - 26	1

## Mepla spare cutting wheel to pipe cutter 690.110 / 690.112 / 690.115



### Application

- For Mepla pipe cutters 690.112.00.1 & 690.115.00.1

### Additional Note

- Set of 2

### Ordering Information

Article no.	dØ mm	PU1
690.111.00.1	16 - 75	1

## Mepla PowerTest

### Mepla PowerTest



### Application

- For testing Mepla hand-operated compression tools and Mepla compression jaws

### Characteristics

- Labels, self-adhesive

### Additional Note

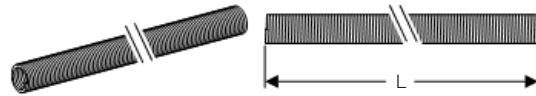
- Documentation

### Ordering Information

Article no.	PU2	PU3
690.491.00.1	10	100

## Mepla bending tools

### External bending spring New



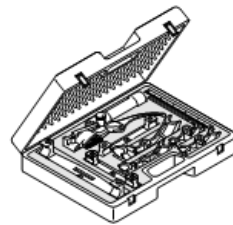
### Application

- For bending Mepla pipes

### Ordering Information

Article no.	dØ mm	L cm	PU1
690.912.00.1	16	50	1
690.913.00.1	20	50	1

### Bending tool hydraulic



### Application

- For bending Mepla pipes

### Characteristics

- Hydraulic

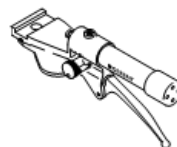
### Additional Note

- Pump housing
- 4 bending cheeks ø 16, 20, 26, 32
- 4 bending dies ø 16, 20, 26, 32
- Case

### Ordering Information

Article no.	dØ mm	PU1	PU4
690.412.00.1	16 - 32	1	36

### Tongs body



### Application

- For bending tool, hydraulic

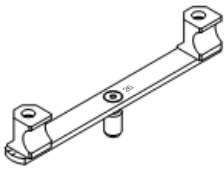
### Ordering Information

Article no.	PU1
690.901.00.1	1

## Geberit Mepla

Mepla plug for pressure test

### Bending cheek



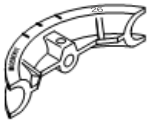
#### Application

- For bending tool, hydraulic

#### Ordering Information

Article no.	dØ mm	PU1
690.902.00.1	16	1
690.903.00.1	20	1
690.904.00.1	26	1
690.905.00.1	32	1

### Bending die



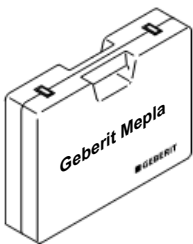
#### Application

- For bending tool, hydraulic

#### Ordering Information

Article no.	dØ mm	PU1
690.906.00.1	16	1
690.907.00.1	20	1
690.908.00.1	26	1
690.909.00.1	32	1

### Mepla case for bending tool 690.901 empty



#### Application

- For bending tool, hydraulic

#### Ordering Information

Article no.	dØ mm	PU1
690.900.00.1	16 - 32	1

## Mepla plug for pressure test

### Plug for pressure test for pipe end



#### Application

- To close Mepla or MeplaTherm pipe ends during the pressure test
- For a pressure test with cold water and max. 15 bar
- Is not allowed to be used for long-lasting sealing of pipe ends

#### Characteristics

- Removable
- Can be reused

#### Additional Note

- O-ring seal
- Clamping ring

#### Ordering Information

Article no.	dØ mm	Rp "	PU1	PU2
601.485.00.1	16	1/2	1	5
602.485.00.1	20	1/2	1	5
603.485.00.1	26	1/2	1	5
604.485.00.1	32	1/2	1	5
605.485.00.1	40	1/2	1	
606.485.00.1	50	1/2	1	
607.485.00.1	63	1/2	1	

### Clamping ring and O-ring set, for Mepla plug for pressure test



#### Application

- For Mepla plug for pressure test for pipe end

#### Additional Note

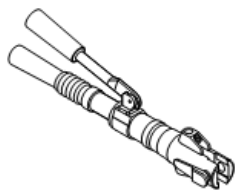
- O-ring EPDM
- Clamping ring

#### Ordering Information

Article no.	dØ mm	PU1
241.491.00.1	16	1
241.492.00.1	20	1
241.493.00.1	26	1
241.494.00.1	32	1
241.495.00.1	40	1
241.496.00.1	50	1
241.497.00.1	63	1

## Manual pressing tools

## Manual pressing tool MFP2-ex, manual, with bag



## Application

- For pressing Mapress systems  $\varnothing$  12 - 54 mm
- For pressing Mepla systems  $\varnothing$  16 - 75 mm

## Characteristics

- Geberit compatibility 2

## Product Details

Nominal force	32 kN
Net weight	4.5 kg
Temperature range during operation	-20 - +60 °C

## Additional Note

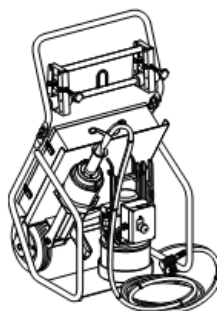
- Bag

## Ordering Information

Article no.	PU1	Price £
90523	1	1,112.18

## Hydraulic pressing tools

## Pressing tool HCPS, complete



## Application

- For preliminary pressing of Mapress pressing systems  $\varnothing$  76.1 - 108 mm

## Product Details

Max. rotational speed	10000 min <sup>-1</sup>
Cable length	2.5 m
Mains frequency	50 - 60 Hz
Power input	800 W
Protection class	I
Protection degree	IP 44
Control voltage	24 V DC
Nominal voltage	230 V AC
Operating pressure max.	180 bar
Noise level at user's ear	78 dB(A)
Vibration value	$\leq 2.5$ m/s <sup>2</sup>
Hydraulic oil capacity	3.5 l
Nominal force	190 kN
Temperature range during operation	-20 - +60 °C
Net weight	110 kg

## Additional Note

- Trolley
- Hydraulic cylinder
- Hydraulic extension hose 5 m
- Assembly clamp
- Pressing collars
- Case
- Insertion distance template
- Marker pen
- Spray WD-40®
- Dimensions of the included pressing collars, see  $\varnothing$  [mm] in table

## Ordering Information

Article no.	d $\varnothing$ mm	Nominal voltage / Mains frequency	Power input W	Price £
691.420.P5.1	76,1 / 88,9 / 108	230 V / 50 Hz	800	15,672.59
691.422.1P.1	76,1 / 88,9 / 108	115 V / 50 Hz	800	15,672.59

## Special tools

Hydraulic pressing tools

### Mapress pressing cylinder HCP



#### Application

- For HCPS pressing device

#### Product Details

Net weight	14.2 kg
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#### Ordering Information

Article no.	PU1	Price £
90560	1	2,651.71

### Trolley



#### Application

- For HCPS pressing device

#### Product Details

Net weight	35 kg
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#### Ordering Information

Article no.	PU1	Price £
90561	1	2,279.30

### Hydraulic extension hose



#### Additional Note

- Control cable, 5 m
- Hydraulic pipe, 5 m

#### Ordering Information

Article no.	L (m) m	PU1	Price £
90562	5	1	333.55

### Hydraulic power pack HA5



#### Product Details

Noise level at user's ear	78 dB(A)
Vibration value	≤ 2.5 m/s <sup>2</sup>
Hydraulic oil capacity	3.5 l
Nominal force	190 kN
Temperature range during operation	-20 - +60 °C
Max. rotational speed	10000 min-1
Cable length	2.5 m
Mains frequency	50 - 60 Hz
Protection class	I
Protection degree	IP 44
Control voltage	24 V DC
Nominal voltage	48 V AC
Net weight	16 kg
Operating pressure max.	180 bar
Net weight	16 kg

#### Ordering Information

Article no.	Nominal voltage / Mains frequency	Power input W	Plug type	PU 1	Price £
691.400.P5.1	230 V / 50 Hz	800	BS 1363 A	1	5,060.37
691.402.1P.1	115 V / 50 Hz	800	CEE 17 yellow	1	5,060.37

### Pressing collar Mapress



#### Application

- For pressing Mapress pressfittings
- For HCPS pressing device

#### Ordering Information

Article no.	dØ mm	PU1	Price £
90570	76,1	1	1,651.07
90571	88,9	1	1,685.47
90572	108	1	2,167.03

### Assembly clamp



#### Application

- For stabilising unpressed connections between Mapress system pipe and adaptor

#### Ordering Information

Article no.	dØ mm	PU1	Price £
90563	54 - 108	1	323.12

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241.491.00.1	30	690.903.00.1	30	691.292.00.1	14
241.492.00.1	30	690.904.00.1	30	691.293.00.1	14
241.493.00.1	30	690.905.00.1	30	691.294.00.1	14
241.494.00.1	30	690.906.00.1	30	691.295.00.1	14
241.495.00.1	30	690.907.00.1	30	691.296.00.1	15
241.496.00.1	30	690.908.00.1	30	691.310.P5.3	7
241.497.00.1	30	690.909.00.1	30	691.312.1P.3	7
241.541.P5.1	8	690.912.00.1	29	691.312.2P.3	7
241.542.1P.1	8	690.913.00.1	29	691.390.00.1	16
241.543.00.1	8	690.931.00.1	28	691.391.00.1	16
601.485.00.1	30	690.932.00.1	28	691.392.00.1	16
602.485.00.1	30	690.933.00.5	29	691.393.00.1	16
603.485.00.1	30	690.936.00.1	28	691.394.00.1	16
604.485.00.1	30	691.000.P5.3	20	691.396.00.1	17
605.485.00.1	30	691.002.1P.3	20	691.397.00.1	17
606.485.00.1	30	691.009.1P.1	8	691.398.00.1	18
607.485.00.1	30	691.009.P5.1	8	691.399.00.1	19
690.111.00.1	29	691.010.P5.3	3	691.400.P5.1	32
690.112.00.1	28	691.012.1P.3	3	691.402.1P.1	32
690.115.00.1	28	691.080.00.1	24	691.420.P5.1	31
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690.214.00.1	27	691.090.00.1	14	90243	14
690.350.00.1	24	691.091.00.1	14	90244	14
690.351.00.1	24	691.092.00.1	14	90245	14
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690.471.00.1	24	691.142.00.1	20	90366	20
690.474.00.1	24	691.210.P5.3	5	90371	21
690.475.00.1	24	691.212.1P.3	5	90372	21
690.476.00.1	24	691.215.P5.3	4	90373	21
690.485.00.3	24	691.217.1P.3	4	90374	21
690.486.00.3	24	691.280.00.1	25	90375	21
690.491.00.1	29	691.281.00.1	25	90376	21
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690.594.1P.1	9	691.284.00.1	25	90396	21
690.597.00.1	9	691.285.00.1	25	90523	31
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