

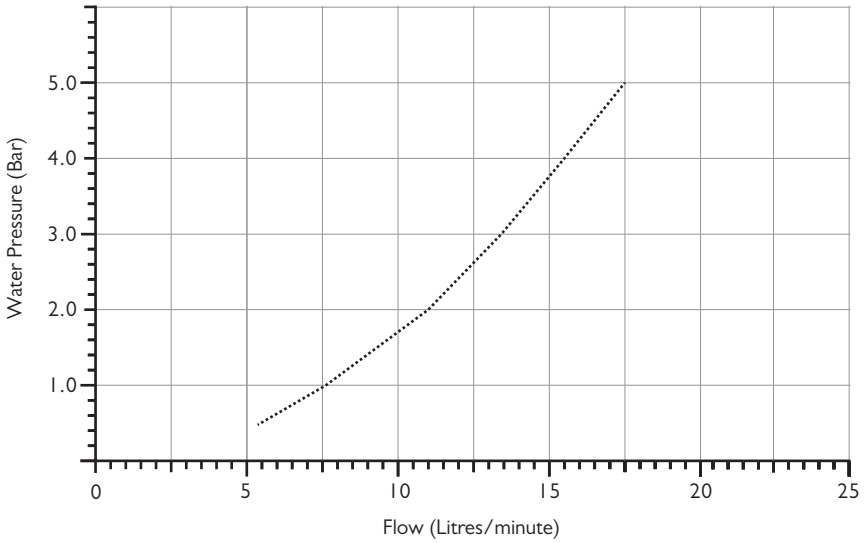
AERATOR CONVERTER KITS

Aerator converter kit suitable for most screwed spout outlet connections replacing the current stream straightener. Available in 1.7 litre spray wash hand basin, 3.5 litre aerated column general basins or 5.0 litre aerated column

FL2 [redacted]

DO 1007
WALL MOUNTED 2 HOLE BASIN MIXER

FLOW RATES



TYPICAL FLOW RATES

Flow rates shown are free flowing and may vary subject to restrictions created by installation, pipework layout or application.

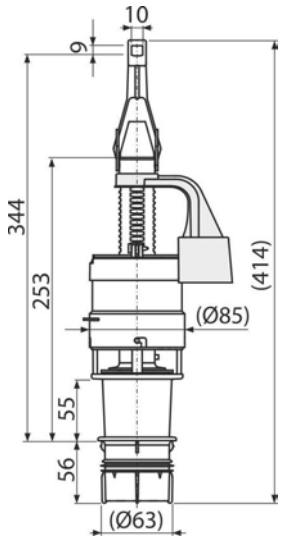
Water Pressure (Bar)	Outlet (Litres/minute)
0.5	5.5
1.0	7.6
2.0	10.9
3.0	13.3
4.0	15.5
5.0	17.4

COALBROOK

A06E

Flush valve Ecology for pre-wall installation systems





Application

For pre-wall installation systems with height of 1000, 1120, 1200 mm
For water-saving flushing 2/4 l

Features

- STOP button to adjust the amount of discharged water
- Dual flush
- Compatible with pre-wall installation systems A100, A101, A102, A115, A116, AM100, AM101, AM102, AM115, AM116 with height of 1000, 1120, 1200 mm
- Material: ABS

Scope of supply

- Valve
- Outlet DN60 mm for installation in the cistern

Order number, Logistic information

Code	EAN	Weight (piece | packing | palett)	Dimensions (piece | packing)	Quantity (packing | palett)
A06E	8595580511258	0,31 | 7,64 | 142,2 kg	440×140×100 | 590×430×390 mm	25 | 400 pcs

Warranty

2/3 years *

Norms

EN 14055

Technical specifications

- Functional requirements class I
- Small flush 2-4 l
- Factory setting of small flush 2 l
- Factory setting of large flush 4 l
- Big flush 3,5-6 l

* For more information about warranty visit https://www.alcadrain.com/warranty.

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AM101/1000-0005 WRAS

Pre-wall installation system for dry build up (plasterboard)

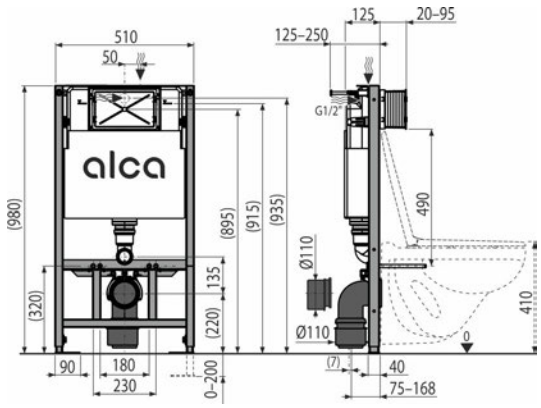


Application

For mounting in front of a support wall or in to a plasterboard construction
For installation of wall-hung WC pans with a connecting pitch of 180 mm or 230 mm
For floor thickness 0–200 mm
For wall-hung WC

Features

- Dual flush independently adjustable with hygienic reserve
- Compatible with all ALCA flush plates
- The construction of polystyrene insulation prevents condensation forming on the surface of the tank and dampens the vibrations from the tank into the building structure
- The frame allows the anchoring to a separate sufficiently strong plasterboard partition, in front of the bearing wall
- The service opening cover simplifies assembly and prevents the penetration of moisture and impurities
- Frame material: powder-coated metal
- Installation depth adjustable from 20–95 mm
- Suitable for installation of remote or sensor flushing
- Possibility of tilting the cistern for easy installation in wooden construction buildings or mobile cells
- The cistern is made of one piece, thus ensuring 100% impermeability
- The installed module is covered with a plasterboard panel and there is no need for any additional fixing or anchoring elements
- Adjustable anchor feet and a spring-lock system, with a range of 0–200 mm
- Dispenser for WC cistern tablets included
- Sliding rail holder for the waste connector can be set to eight positions between 0–93 mm
- Prepared for connecting a bracket with a DG 1/2" conversion for bidet seats and sprays
- Water supply from the rear/top
- Angle valve with the ability to connect to the Mepla piping system
- Maintenance work without using any tools
- Installation depth 125 mm
- Wall Hung Toilet Frame and Concealed Cistern AM101 certified according to WRAS standard (certificate no. 2206330)
- Cistern hinges made of two-component material insulate the transmission of vibrations from buildings



Scope of supply

- Fixation material for fixing the WC pan: threaded rod M12 – 2 pcs, washers – 4 pcs , cover – 2 pcs, nut – 2 pcs, thread protector – 2 pcs
- Fixation set: screw Ø8×60 – 4 pcs, dowel Ø12 – 4 pcs
- Elbow waste connector HT 90/90 polyethylene, PE-HD
- The 2 piece cover of the service opening is simply adjustable
- Cistern with fill and flush valve
- Waste reduction HT 90/110 polyethylene, PE-HD
- End-caps set for protecting the connecting holes during installation of the system
- Set for inserting toilet tablets
- Self-supporting frame
- Fittings 1/2" water connection with the integrated angle valve Schell 1/2–3/8"
- Drainage seal, PP connector, connector seal
- Inlet seal, PP outlet, wrapping seal

Order number, Logistic information

Code	EAN	Weight (piece | packing | palett)	Dimensions (piece | packing)	Quantity (packing | palett)
AM101/1000-0005	8595580581664	13,70 | 13,70 | 294,5 kg	1130×145×520 | 1130×520×145 mm	1 | 20 pcs

Warranty

2/15 years *

Norms

EN 14124, EN 14055

Technical specifications

- Recommended range of water pressure 0,3-0,5 MPa
- Functional range of water pressure 0,05-1,0 MPa
- Hygienic reserve 3 l
- Small flush 2,5-3,5 l
- Water volume in the cistern 9 l
- Water connection from the back or top via mounting holes G1/2 "
- Factory setting of small flush 3 l
- Factory setting of large flush 6 l
- Big flush 6-9 l
- Load test 400 kg

* For more information about warranty visit https://www.alcadrain.com/warranty.

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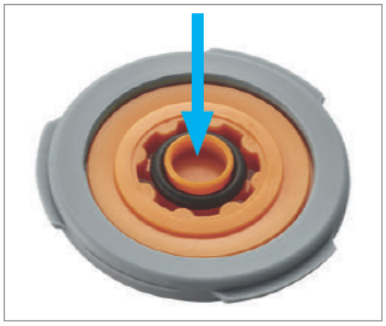
Datasheet

PCW-01 1/2“ Washer Regulators
Metric Flow Rates

NEOPERL®
flow, stop and go®

PCW-01 1/2“ washer regulators are flow regulators with an added sealing function. These water savers are easy to install and fit in any ½“ connection, making them the perfect retrofit solution for existing shower handles, shattafs or wall/ceiling-mounted shower heads.

The PCW-01 washer regulator must be tightened with a torque of 2 Nm max. Observe the direction of flow.



PCW-01 1/2“ washer regulator

Materials used

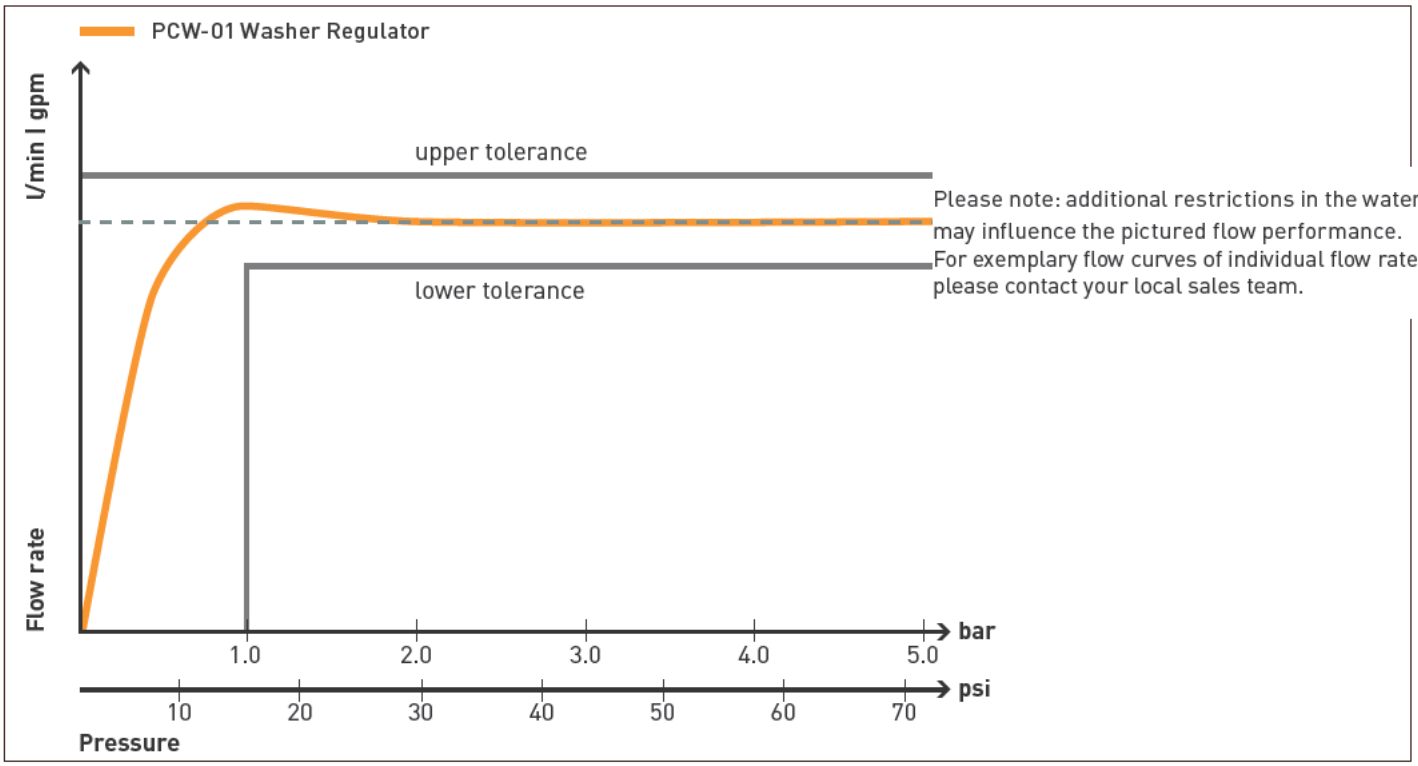
Housing:	POM
O-ring:	EPDM
PCW washer:	silicone

Model Overview

PCW-01 Washer Regulators

Model / Flow rate	Color Code	Part no. PCW-01	Flow tolerance (in %)	Pressure range (in bar)
PCW-01 1/2“ 2.0 l/min.	olive	58.8632.100	+30 / -30	1.0 - 10.0
PCW-01 1/2“ 3.0 l/min.	brown	58.8633.100	+30 / -30	1.0 - 10.0
PCW-01 1/2“ 4.0 l/min.	dark grey	58.8634.100	+20 / -20	1.0 - 10.0
PCW-01 1/2“ 5.0 l/min.	yellow	58.8635.100	+20 / -20	1.0 - 10.0
PCW-01 1/2“ 6.0 l/min.	black	58.8636.100	+10 / -10	1.0 - 10.0
PCW-01 1/2“ 7.0 l/min.	light green	58.8637.100	+10 / -10	1.0 - 10.0
PCW-01 1/2“ 8.0 l/min.	natural white	58.8638.100	+10 / -10	1.0 - 10.0
PCW-01 1/2“ 9.0 l/min.	orange	58.8639.100	+10 / -10	1.5 - 10.0
PCW-01 1/2“ 10.0 l/min.	light blue	58.8640.100	+10 / -10	1.5 - 10.0
PCW-01 1/2“ 11.0 l/min.	brown	58.8641.100	+10 / -10	1.0 - 10.0
PCW-01 1/2“ 12.0 l/min.	red	58.8642.100	+10 / -10	1.5 - 10.0
PCW-01 1/2“ 15.0 l/min.	lime green	58.8650.100	+10 / -10	3.0 - 10.0

Flow Curves

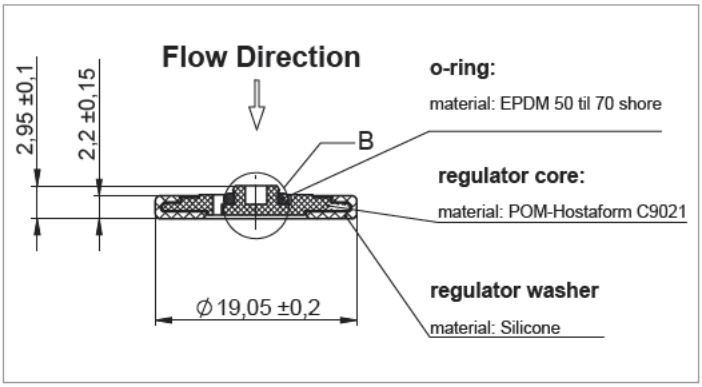


Datasheet

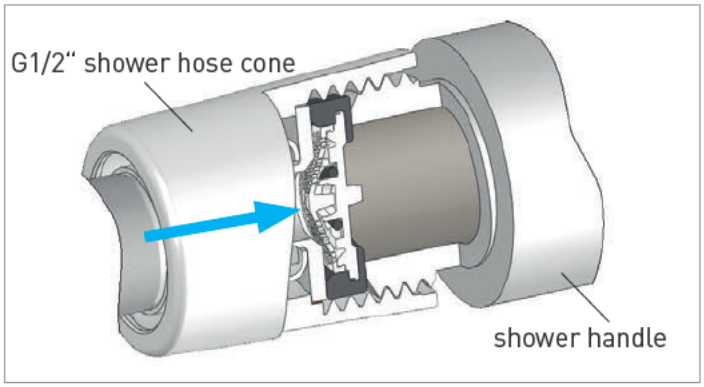
PCW-01 1/2“ Washer Regulators
Metric Flow Rates

NEOPERL®
flow, stop and go®

Dimensions (in mm)



PCW-01 1/2“ washer regulator

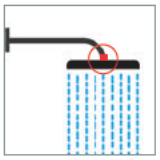


Recommended mounting position for shower handles

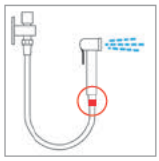
Intended Use


Drinking water only


Shower handles


Shower heads


Bib taps/ wall spouts

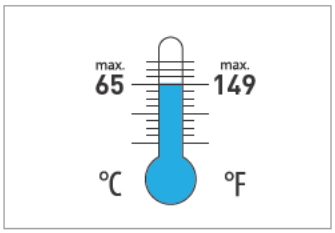

Shattafs/ bidet showers

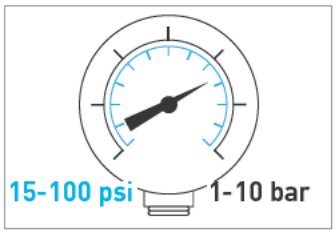
Assembly Instructions

ATTENTION!
Product may not be altered!
May not be used for hot water application exceeding 70°C

ATTENTION!
Max. mounting torque 2.0 Nm

Operating Conditions





Indicated pressure values refer to supply line pressure.
Avoid water hammer.

Patents granted

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