



SCHELL 1-DN 25 Exposed WC flush valve unit User Manual

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SCHELL

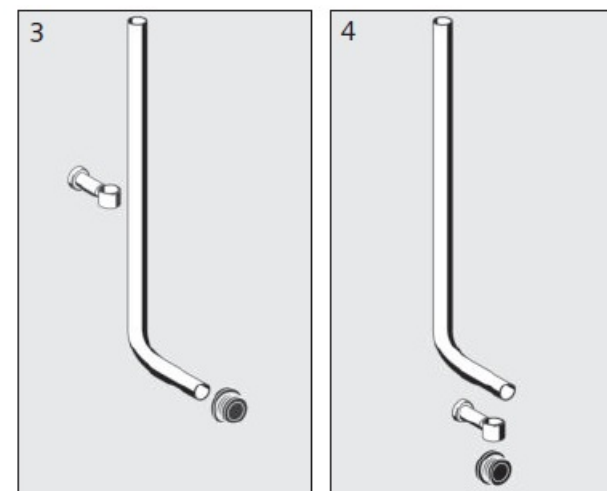
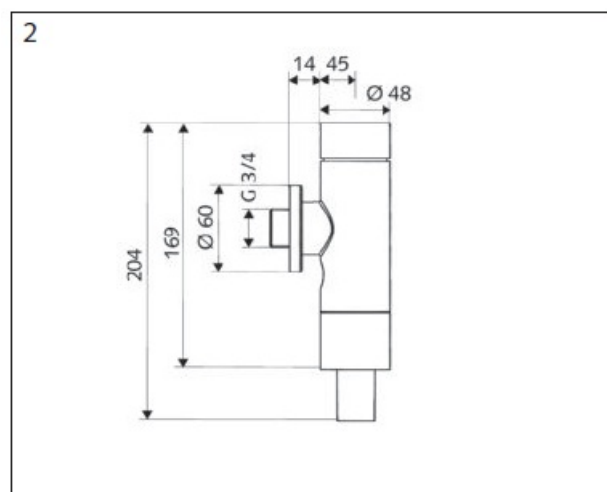
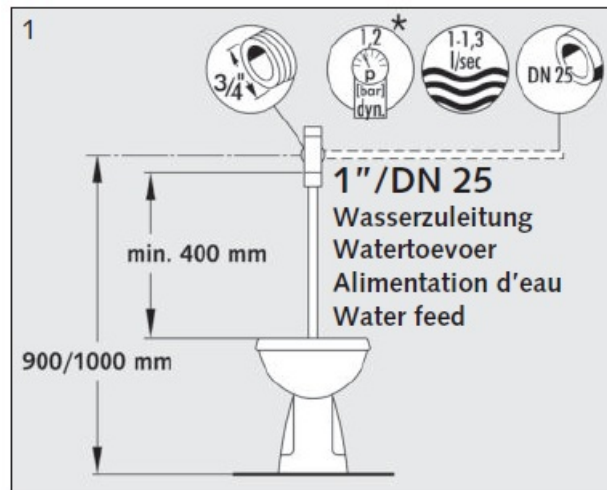
SCHELL 1-DN 25 Exposed WC flush valve unit



Assembly and service instructions Exposed WC flush valve unit DN 20

- Item no. 02 247 06 99, chrome, without isolating valve
- Item no. 02 248 06 99, chrome, with isolating valve

INSTALLATION



Technical instructions

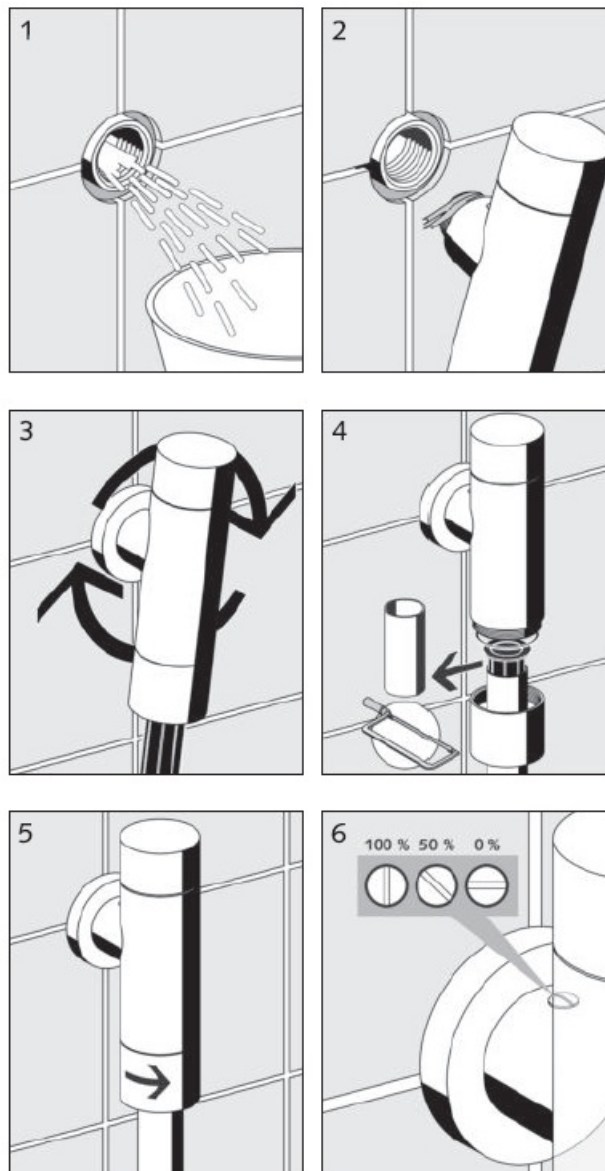
1. Urinal flush valve unit according to DIN EN 12541,
DN 20 class 6 for wash-out and wash-down WC
DIN-DVGW BP0379
Pipe dimension according to DIN 1988 part 3
Flush quantity 4 – 9 l adjustable
2. Dimensions
3. Flush pipe connection kit, Item no. 03 209 06 99
4. Single parts:

Flush pipe 28/26 mm, Item no. 03 100 06 99

Flush pipe clip, Item no. 03 203 06 99

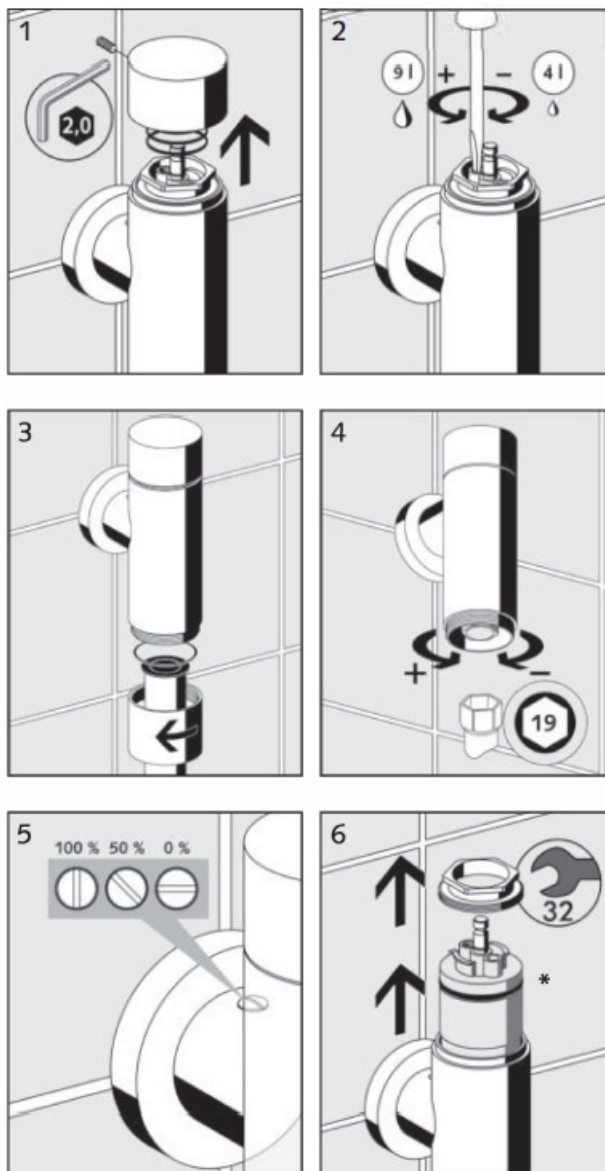
Internal WC connector, Item no. 77 101 00 99

Assembly



1. Flush the water piping.
2. Hempen the thread.
3. Screw-in manually.
4. Adapt length of flush pipe.
5. Screw-in manually flushes pipe screw connection.
6. Open, control isolating valve.

Adjustment

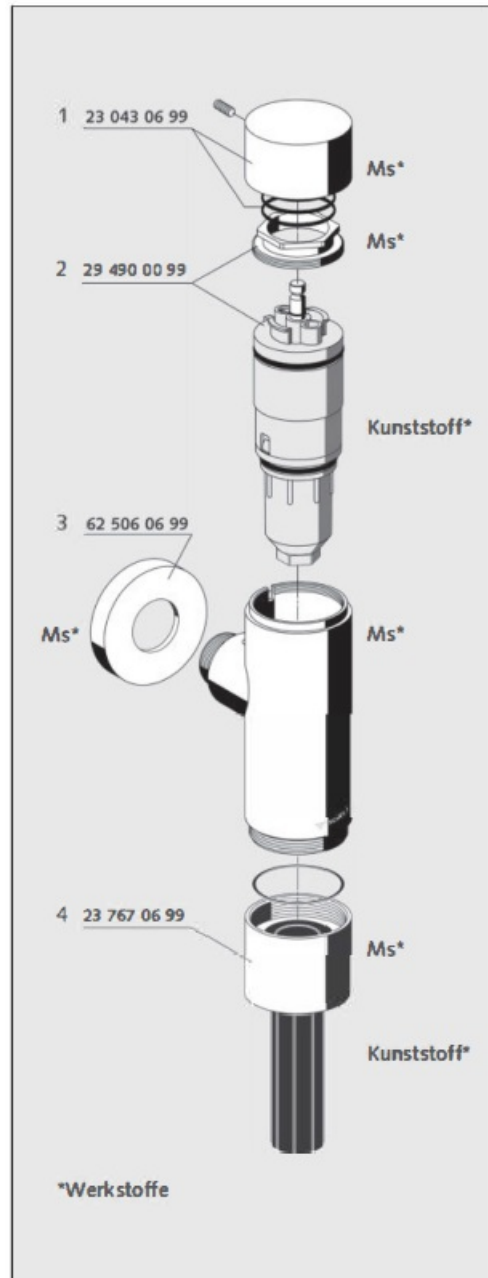


1. Remove operation hood.
2. Adjust flush volume.
3. Take out flush pipe screw connection.
4. Regulate flush.
5. Regulate isolating valve open/closed.
6. Replace cartridge, if necessary.

Service

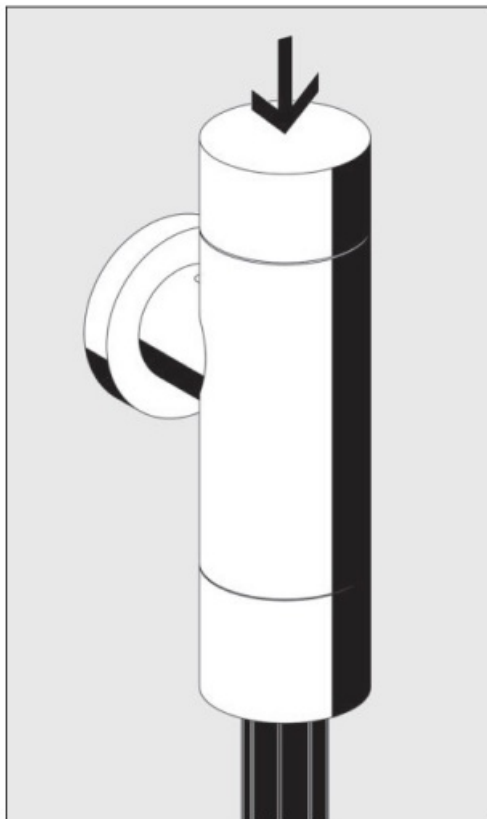
Malfunction	Remedy	Page	Illustration
Flushing to low	• Control water pressure	2	1
	• Control isolating valve	4	5
	• Adjust flush volume	4	2
	• Regulate flush	4	4/5
	(shut isolating valve or shut off water before)		
Strong flushing	• Regulate flush	4	4
Weak flushing	• Replace cartridge	4	6

Spare parts



1. Operating hood
2. Cartridge, complete
3. Rosette
4. Flush pipe screw connection, complete

Operation



Operation 1 sec.

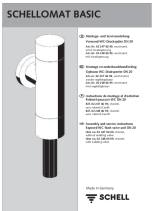
Maintenance tips

Maintenance tips: For cleaning, use only mild cleaning products containing Soap. Do not use any cleaning or disinfecting products that are abrasive or scouring or which contain alcohol, ammonia, hydrochloric acid, phosphoric acid or acetic acid. Do not clean with high-pressure or steam jet devices!

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Documents / Resources

	SCHELL 1-DN 25 Exposed WC flush valve unit [pdf] User Manual 1-DN 25 Exposed WC flush valve unit, Exposed WC flush valve unit, flush valve unit, valve unit, DN-20
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