BEULCO®

Product Group J

Mobile Drinking Water Supply and Safety Devices



made in Germany

Product Group J

BEULCO drinking water standpipes for underfloor hydrants

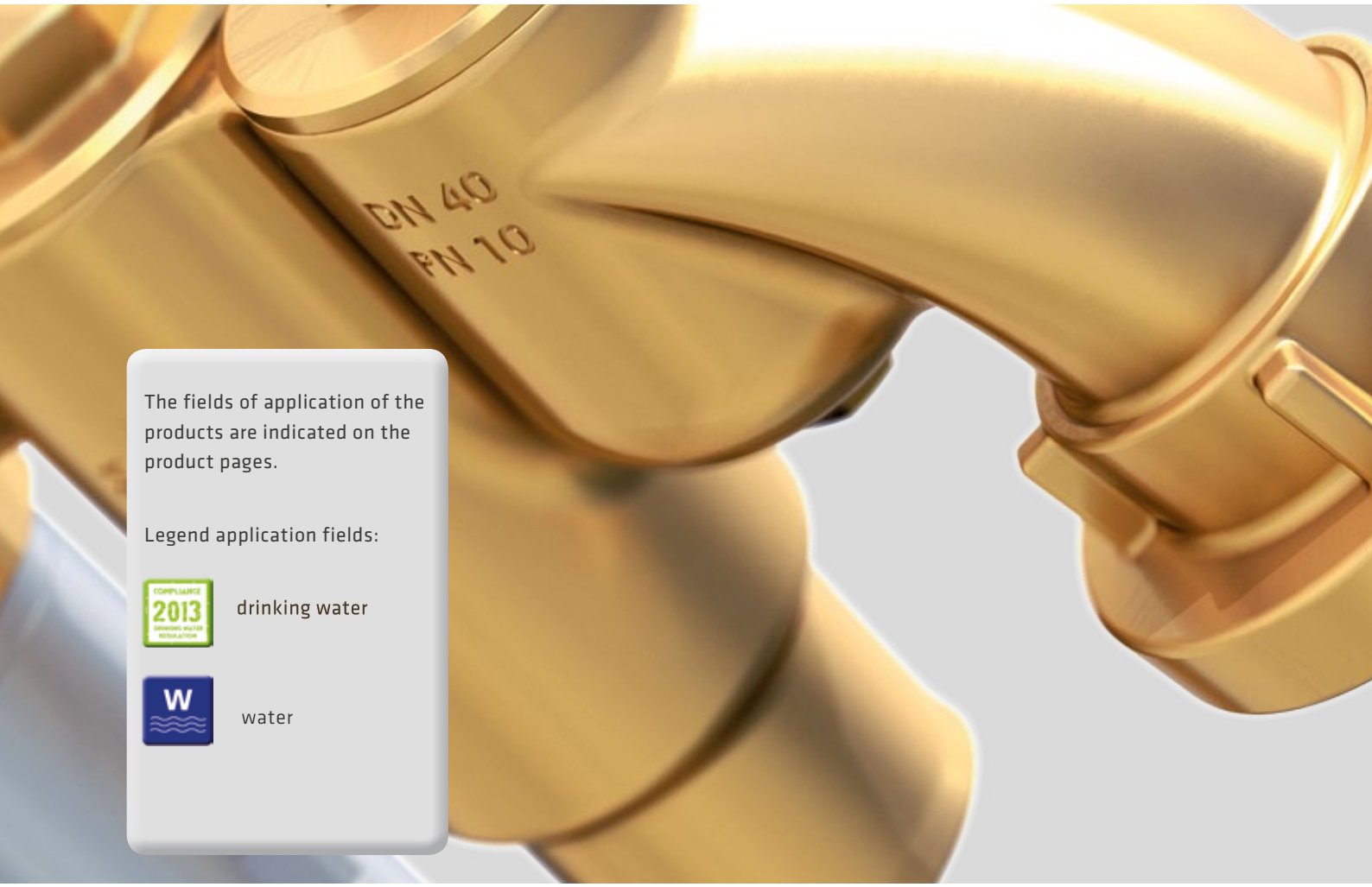
The new standpipe programme for the application in the field of drinking water with backflow preventer BA

tested acc. to:

DVGW W 570-1 / DIN EN 12729 / DN 20 and DN 40 / DW-6305BR0362

In the Drinking Water Ordinance (TrinkwV 2001) the legislator has given special protection to the drinking water as one of our most important foods. This is increasingly important for mobile tapping points as at these points the possibility of contamination is very high. BEULCO drinking water standpipes offer safety against contamination of the drinking water up to a liquid category 4 acc. to DIN EN 1717

Note: Only one operator is allowed to be connected to each tap connection. A sub-distribution is not allowed.



The fields of application of the products are indicated on the product pages.

Legend application fields:

drinking water

water

Your advantages

- completely automatic operation (no additional contacting instruments)
- **the only solution** to secure hydrant standpipes, even above the hight of outlet
- minimisation of the unknown risks in the section hydrant/ supplying hose conduit
- securing the public drinking water system against back pressure, back absorption and backflow of non-drinking water up to liquid category 4 incl.
- compact fitting combination with backflow preventer BA and lockable outflow unit in one housing
- retrofittable for existing standpipes
- simple maintenance due to few components that are easy to access (cartridge, outlet non-return valve)

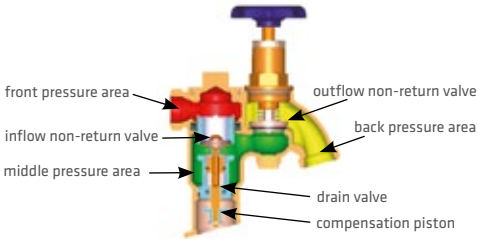
Our special service for you:

We carry out maintenance and repair of BEULCO® standpipes as well as the change-over of our and other models to backflow preventer BA.

Care instructions for the use of standpipes:

- drain off standpipes before stock keeping
- put the standpipes upright or hang them up
- clean and lubricate moving thread at foot regularly
- check foot seal for damages and renew it if necessary
- open valves before stock keeping
- check pipe ventilation valve and non-return valve regularly for proper operation
- do not add handle extensions

Functions of backflow preventer BA (picture here: off-position)



Examples for various options of application and change-over with backflow preventer BA



backflow preventer DN 20
4-fold without water meter



adaptation from bend meter to backflow preventer BA DN 40

Backflow preventers BA have to be checked once a year.

For this purpose we offer a differential pressure measuring case (see page 9).

You can also have the backflow preventers BA tested by us.



backflow preventer DN 20
3-fold without water meter



backflow preventer DN 40
1-fold without water meter



construction water box



backflow preventer DN 20 8-fold without water meter, with 2 dummy couplings

made in Germany



STANDPIPE DRINKING WATER

basic model:

- live ring
- backflow preventer BA DN 20 with Geka-coupling
- backflow preventer BA DN 40 with C-coupling
- rising pipe 2“ made of stainless steel
- handle and foot made of brass
- distributor made of brass

Model 4000BA

	equipment	2013	W	pkg. unit		EAN no. 4027848-
basic model prepared for water meter Qn 10 with bridging pipe 2“ made of brass	with foot NW 70/80	■	■	1		319565
	with foot NW 50/50	■	■	1		330157
	type württemberg NW 50/50	■	■	1		330164
basic model prepared for water meter Qn 6 without bridging pipe	with foot NW 70/80	■	■	1		330171
	with foot NW 50/50	■	■	1		330188
	type württemberg NW 50/50	■	■	1		330195
basic model with water meter Qn 10	with foot NW 70/80	■	■	1		330201
	with foot NW 50/50	■	■	1		330218
	type württemberg NW 50/50	■	■	1		330225
basic model with water meter Qn 6	with foot NW 70/80	■	■	1		330232
	with foot NW 50/50	■	■	1		330249
	type württemberg NW 50/50	■	■	1		330256



STANDPIPE DRINKING WATER

basic model:

- live ring
- 2 backflow preventers BA DN 20 each with Geka-coupling
- rising pipe 2“ made of stainless steel
- handle and foot made of brass
- distributor made of brass

Model 4020BA

	equipment	2013	W	pkg. unit		EAN no. 4027848-
basic model prepared for water meter Qn 2,5 without bridging pipe	with foot NW 70/80	■	■	1		330287
	with foot NW 50/50	■	■	1		330294
	type württemberg NW 50/50	■	■	1		330300
basic model prepared for water meter Qn 6 with bridging pipe 1 1/4“ made of brass	with foot NW 70/80	■	■	1		319541
	with foot NW 50/50	■	■	1		330263
	type württemberg NW 50/50	■	■	1		330270
basic model with water meter Qn 2,5	with foot NW 70/80	■	■	1		330348
	with foot NW 50/50	■	■	1		330355
	type württemberg NW 50/50	■	■	1		330362
basic model with water meter Qn 6	with foot NW 70/80	■	■	1		330317
	with foot NW 50/50	■	■	1		330324
	type württemberg NW 50/50	■	■	1		330331
like basic model, but 1-fold, prepared for water meter Qn 2,5 without bridging pipe	with foot NW 70/80	■	■	1		330379
	with foot NW 50/50	■	■	1		330386
	type württemberg NW 50/50	■	■	1		330393
like basic model, but 1-fold, with water meter Qn 2,5	with foot NW 70/80	■	■	1		330409
	with foot NW 50/50	■	■	1		330416
	type württemberg NW 50/50	■	■	1		330423

made in Germany



STANDPIPE DRINKING WATER

basic model:

- live ring
- 8 backflow preventers BA DN 20 each with Geka-coupling
- rising pipe 2“ made of stainless steel
- handle and foot made of brass
- distributor made of brass

Model 4080BA

	equipment	2013	W	pkg. unit		EAN no. 4027848-
basic model with bridging pipe 2“ made of brass	with foot NW 70/80	■	■	1		320677
	with foot NW 50/50	■	■	1		330485
	type württemberg NW 50/50	■	■	1		330492
basic model prepared for water meter Qn 10, without bridging pipe	with foot NW 70/80	■	■	1		330591
	with foot NW 50/50	■	■	1		330607
	type württemberg NW 50/50	■	■	1		330614
basic model with water meter Qn 10	with foot NW 70/80	■	■	1		330713
	with foot NW 50/50	■	■	1		330720
	type württemberg NW 50/50	■	■	1		330737
basic model prepared for water meter Qn 6, without bridging pipe	with foot NW 70/80	■	■	1		330560
	with foot NW 50/50	■	■	1		330577
	type württemberg NW 50/50	■	■	1		330584
basic model with water meter Qn 6	with foot NW 70/80	■	■	1		330683
	with foot NW 50/50	■	■	1		330690
	type württemberg NW 50/50	■	■	1		330706
like basic model, but 6-fold, prepared for water meter Qn 6, without bridging pipe	with foot NW 70/80	■	■	1		330539
	with foot NW 50/50	■	■	1		330546
	type württemberg NW 50/50	■	■	1		330553
like basic model, but 6-fold, with water meter Qn 6	with foot NW 70/80	■	■	1		330652
	with foot NW 50/50	■	■	1		330669
	type württemberg NW 50/50	■	■	1		330676
like basic model, but 4-fold, prepared for water meter Qn 6, without bridging pipe	with foot NW 70/80	■	■	1		330508
	with foot NW 50/50	■	■	1		330515
	type württemberg NW 50/50	■	■	1		330522
like basic model, but 4-fold, with water meter Qn 6	with foot NW 70/80	■	■	1		330621
	with foot NW 50/50	■	■	1		330638
	type württemberg NW 50/50	■	■	1		330645



STANDPIPE DRINKING WATER

basic model:

- live ring
- 2 backflow preventers BA DN 40 each with C-coupling
- rising pipe 2“ made of stainless steel
- handle and foot made of brass
- distributor made of brass

Model 4050BA

	equipment	2013	W	pkg. unit		EAN no. 4027848-
basic model prepared for water meter Qn 10 with bridging pipe 2“ made of brass	with foot NW 70/80	■	■	1		319558
	with foot NW 50/50	■	■	1		330430
	type württemberg NW 50/50	■	■	1		330447
basic model with water meter Qn 10	with foot NW 70/80	■	■	1		330454
	with foot NW 50/50	■	■	1		330461
	type württemberg NW 50/50	■	■	1		330478



DN 20 *DN 40*

BACKFLOW PREVENTER

acc. to DIN EN 12729
connecting thread (cylindrical) acc. to DIN ISO 228
Depending on application single and 2-fold distributors (see page 12) or water meter fittings for DN 20 (see product group G) can be used.

Model 40002BA

connecting thread	equipment	2013	W	pkg. unit		EAN no. 4027848-
1“ external	DN 20 with Geka-coupling	■	■	1		338689
1 3/4“ external	DN 40 with C-coupling	■	■	1		338696
2“ external*	DN 50 with C-coupling	■	■	1		351923

* connecting thread (conical) acc. to DIN EN 10226

The backflow preventers have to be checked annually for proper operation.
You can also have the backflow preventers BA tested by us.



STANDPIPE DRINKING WATER WITH TRIPOD

basic model:

- rising pipe 2“ made of stainless steel with t-piece 2“ and 2 C-couplings incl. blind coupling
- distributor made of brass
- tripod made of galvanised steel

Model 4091BA

Example: standpipe with tripod with 8 backflow preventers BA DN 20 prepared for water meter Qn 10

equipment upper part	equipment middle part	2013	W	pkg. unit		EAN no. 4027848-
1-fold distributor with 1 backflow preventer BA DN 20	prepared for water meter Qn 6	■	■	1		333516
1-fold distributor with 1 backflow preventer BA DN 20	with water meter Qn 6	■	■	1		333523
1-fold distributor with 1 backflow preventer BA DN 40	prepared for water meter Qn 10	■	■	1		333554
1-fold distributor with 1 backflow preventer BA DN 40	with water meter Qn 10	■	■	1		333561
2-fold distributor with 2 backflow preventers BA DN 20	prepared for water meter Qn 6	■	■	1		329939
2-fold distributor with 2 backflow preventers BA DN 20	with water meter Qn 6	■	■	1		335817
2-fold distributor with 1 backflow preventer BA DN 20 and DN 40 each	prepared for water meter Qn 10	■	■	1		329892
2-fold distributor with 2 backflow preventers BA DN 40	prepared for water meter Qn 10	■	■	1		329915
2-fold distributor with 2 backflow preventers BA DN 40	with water meter Qn 10	■	■	1		335855
8-fold distributor with 8 backflow preventers BA DN 20	prepared for water meter Qn 10	■	■	1		331819
8-fold distributor with 8 backflow preventers BA DN 20	with water meter Qn 10	■	■	1		335824

STANDPIPE DRINKING WATER WITH TRIPOD

basic model:

- rising pipe 2“ made of stainless steel
- connector with elbow 90° for PE-pipe diameter 50 mm
- distributor made of brass
- tripod made of galvanised steel

Model 4091BA

equipment upper part	equipment middle part	2013	W	pkg. unit		EAN no. 4027848-
4-fold distributor with 4 backflow preventers BA DN 20	prepared for water meter Qn 10	■	■	1		340767
6-fold distributor with 6 backflow preventers BA DN 20	prepared for water meter Qn 10	■	■	1		340774

ADD-ON DISTRIBUTOR

for over-ground hydrants

Model 4092BA



Example: add-on distributor backflow preventer BA DN 40 1-fold without water meter



Example: add-on distributor backflow preventer BA DN 20 3-fold without water meter



Example: add-on distributor backflow preventer BA DN 20 4-fold without water meter

number	backflow preventer BA	connection	2013	W	pkg. unit		EAN no. 4027848-
1-fold	1 x DN 20	C-coupling	■	■	1		326082
1-fold	1 x DN 40	C-coupling	■	■	1		326044
1-fold	1 x DN 20	B-coupling	■	■	1		331468
1-fold	1 x DN 40	B-coupling	■	■	1		331475
1-fold (straight)	1 x DN 20	C-coupling	■	■	1		338740
2-fold	2 x DN 20	C-coupling	■	■	1		331642
2-fold	2 x DN 20	B-coupling	■	■	1		331703
2-fold	2 x DN 40	B-coupling	■	■	1		331659
2-fold	1 x DN 20 and 1 x DN 40	C-coupling	■	■	1		331734
2-fold	1 x DN 20 and 1 x DN 40	B-coupling	■	■	1		331741
3-fold	3 x DN 20	C-coupling	■	■	1		326051
3-fold	3 x DN 20	B-coupling	■	■	1		331710
4-fold	4 x DN 20	C-coupling	■	■	1		326068
4-fold	4 x DN 20	B-coupling	■	■	1		331727

The backflow preventers have to be checked annually for proper operation.
You can also have the backflow preventers BA tested by us.



CONSTRUCTION WATER BOX

equipped with: 1 backflow preventer BA 1-fold DN 20 (extensible up to 4 tapping points DN 20)
lockable robust metal board

Model 4093BA

	2013	W	pkg. unit		EAN no. 4027848-
	■	■	1		364084



DISINFECTION CASE

Model 4700BA

	pkg. unit		EAN no. 4027848-
	1		364404



TESTING BASE

Model 4602BA

equipment	pkg. unit		EAN no. 4027848-
NW 70/80	1		337408



DIFFERENTIAL PRESSURE MEASURING CASE

Model 4600BA

equipment	pkg. unit		EAN no. 4027848-
with testing set for backflow preventers BA DN 20	1		338726

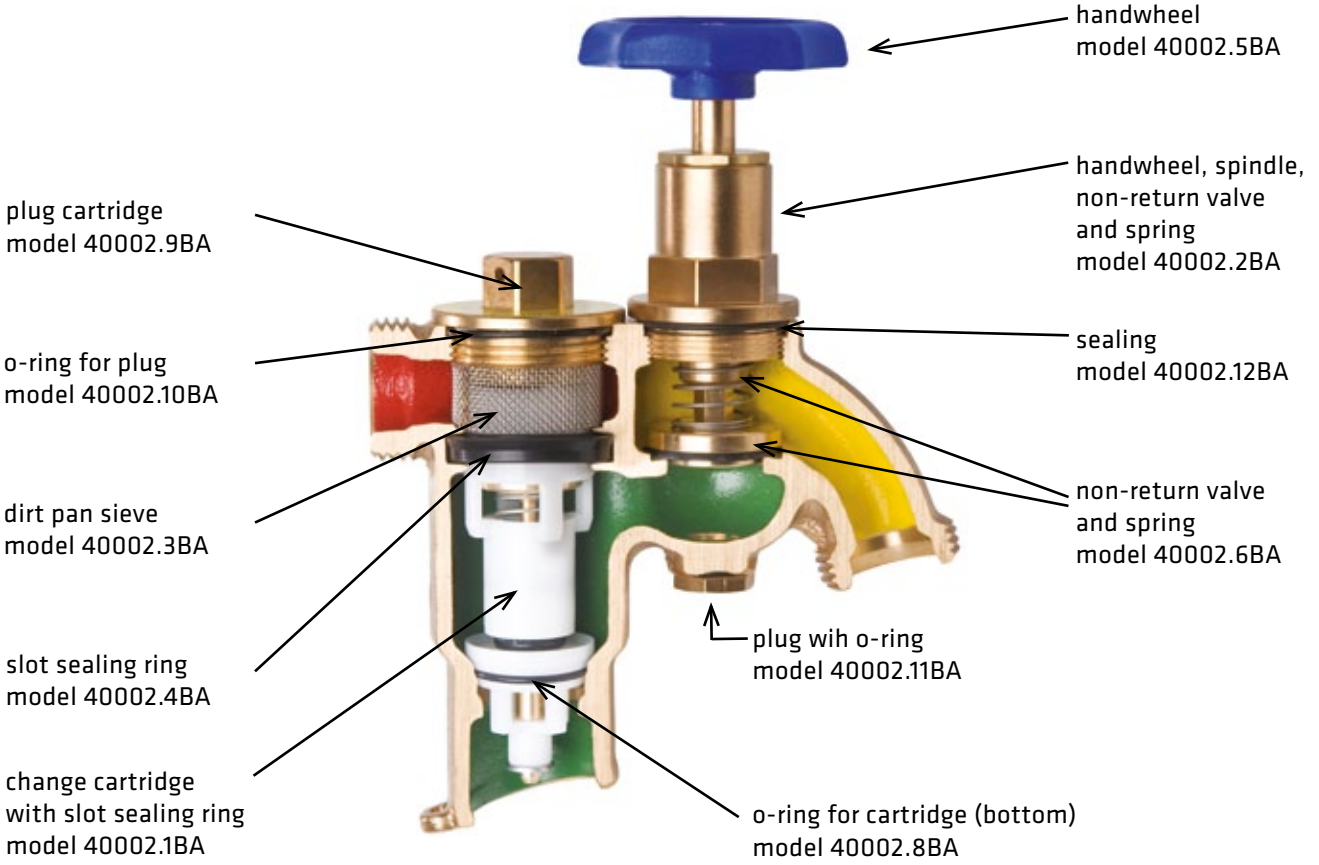


TESTING SET

for backflow preventers BA

Model 4601BA

equipment	pkg. unit		EAN no. 4027848-
for DN 20	1		321315
for DN 40	1		321339



SPARE PARTS for backflow preventers BA DN 20

Model	consisting of	2013	W	pkg. unit		EAN no. 4027848-
40002.2BA	handwheel, spindle, non-return valve, spring	■	■	1		321360
40002.5BA	handwheel	■	■	1		321384
40002.1BA	change cartridge, slot sealing ring	■	■	1		321407
40002.6BA	non-return valve, spring	■	■	1		321421
40002.3BA	dirt pan sieve	■	■	1		322442
40002.4BA	slot sealing ring	■	■	1		322466
40002.8BA	o-ring	■	■	1		325993
40002.9BA	plug for cartrigde	■	■	1		338078
40002.10BA	o-ring for plug	■	■	1		338092
40002.11BA	plug with o-ring	■	■	1		338382
40002.12BA	sealing	■	■	1		338399

SPARE PARTS for backflow preventers BA DN 40

Model	consisting of	2013	W	pkg. unit		EAN no. 4027848-
40002.2BA	handwheel, spindle, non-return valve, spring	■	■	1		321377
40002.5BA	handwheel	■	■	1		321391
40002.1BA	change cartridge, slot sealing ring	■	■	1		321414
40002.6BA	non-return valve, spring	■	■	1		321438
40002.3BA	dirt pan sieve	■	■	1		322459
40002.4BA	slot sealing ring	■	■	1		322473
40002.8BA	o-ring	■	■	1		338061
40002.9BA	plug for cartrigde	■	■	1		338085
40002.10BA	o-ring for plug	■	■	1		338108
40002.11BA	plug with o-ring	■	■	1		338382
40002.12BA	sealing	■	■	1		338405



BRIDGING PIPE WITH SAMPLING VALVE

consisting of:
bridging pipe made of brass with soldered sampling valve, flaming pipe made of stainless steel, with hexagon key for regulation of discharging quantity

Model 4099BA

dimension	2013	W	pkg. unit		EAN no. 4027848-
2“ - 180 mm	■	■	1		327935
1 1/4“ - 230 mm	■	■	1		328116



COUPLING
for backflow preventers BA DN 40

Model 4405BA

outlets	2013	W	pkg. unit		EAN no. 4027848-
2“ internal thread x 1 3/4“ internal thread	■	■	1		325573



SINGLE DISTRIBUTOR
incl. ventilation valve

Model 4402BA

outlets	for	2013	W	pkg. unit		EAN no. 4027848-
1“ x 1“	DN 20	■	■	1		319879
1 1/4“ x 1“	DN 20	■	■	1		328147



2-FOLD-DISTRIBUTOR
incl. ventilation valve

Model 4403BA

for / prepared for	for	outlets	2013	W	pkg. unit		EAN no. 4027848-
4020BA / Qn 2,5	DN 20	1“ x 1“ x 1“	■	■	1		320271
4020BA / Qn 6	DN 20	1“ x 1 1/4“ x 1“	■	■	1		319169
4000BA / Qn 6	DN 20/DN 40	1“ x 1 1/4“ x 1 3/4“	■	■	1		336777
4000BA / Qn 10	DN 20/DN 40	1“ x 2“ x 1 3/4“	■	■	1		319183
4050BA / Qn 6	DN 40	1 3/4“ x 1 1/4“ x 1 3/4“	■	■	1		322428
4050BA / Qn 10	DN40	1 3/4“ x 2“ x 1 3/4“	■	■	1		319176



VENTILATION CAP

Model 4400.1BA

appliance	2013	W	pkg. unit		EAN no. 4027848-
for single and 2-fold-distributor	■	■	1		317110



NON-RETURN VALVE

Model 4400.2BA

appliance	2013	W	pkg. unit		EAN no. 4027848-
for ventilation cap	■	■	1		317127



MULTIPLE DISTRIBUTOR BA

prepared for backflow preventer BA DN 20 with water meter fittings 3/4“ and ventilating valve

Model 4480.1BA

equipment	2013	W	pkg. unit		EAN no. 4027848-
4-fold	■	■	1		322794
6-fold	■	■	1		322800
8-fold	■	■	1		322497



MULTIPLE DISTRIBUTOR BA

with 4, 6 or 8 mounted backflow preventers BA DN 20 with Geka-couplings

Model 4480BA

equipment	2013	W	pkg. unit		EAN no. 4027848-
4-fold	■	■	1		320653
6-fold	■	■	1		320646
8-fold	■	■	1		320639



GEKA-COUPLING

for tap valve 3/4“ model 402

Model 402.1

thread	2013	W	pkg. unit		EAN no. 4027848-
1“ internal thread	■	■	1		266579



ADAPTER

for retrofitting existing standpipes

Model 4404BA

thread	2013	W	pkg. unit		EAN no. 4027848-
2“ x 1“	■	■	1		320318
2“ x 1 1/4“	■	■	1		320301



BRASS HANDLE

for model 4000BA
complete (incl. live ring 2“ internal thread)

Model 40004BA

change-over	2013	W	pkg. unit		EAN no. 4027848-
2“ internal thread x 2“ internal thread	■	■	1		251933



STANDPIPE LOWER PART

complete, consisting of:

- live ring with internal thread
- brass handle
- rising pipe made of stainless steel
- brass foot

Model 40001BA

thread	foot	2013	W	pkg. unit		EAN no. 4027848-
2“	NW 70/80	■	■	1		319121
2“	NW 50/50	■	■	1		320332
2“	type württemberg NW 50/50	■	■	1		321506



BRASS STANDPIPE FOOT

NW 70/80
complete with claw nut, seal and sieve

Model 400

thread	2013	W	pkg. unit		EAN no. 4027848-
2“ internal thread	■	■	1		319060



BRASS STANDPIPE FOOT

NW 50/50
complete with claw nut, seal and sieve

Model 401

thread	2013	W	pkg. unit		EAN no. 4027848-
2“ internal thread	■	■	1		154258



PROTECTING CAP

for standpipe foot

Model 415

for foot	pkg. unit		EAN no. 4027848-
NW 50/50	20		309740
NW 70/80	20		307593

made in Germany



STANDPIPE STANDARD ALU

basic model:

- lockable C-coupling acc. to DIN 14307 with non-return valve
- tap valve 3/4“ without hose clip, with non-return valve
- valve housing 2“ with pipe ventilation valve
- live ring
- rising pipe 2“
- handle and foot

Model 4000

	equipment	W	pkg. unit		EAN no. 4027848-
basic model with bridging pipe 2“ made of brass	with foot NW 70/80	■	1		322336
	with foot NW 50/50	■	1		330744
	type württemberg NW 50/50	■	1		330751
basic model, prepared for water meter Qn 6 with bridging pipe 1 1/4“	with foot NW 70/80	■	1		330768
	with foot NW 50/50	■	1		330775
	type württemberg NW 50/50	■	1		330782
basic model, prepared for water meter Qn 10 with bridging pipe 2“	with foot NW 70/80	■	1		330799
	with foot NW 50/50	■	1		330805
	type württemberg NW 50/50	■	1		330812
basic model with water meter Qn 6	with foot NW 70/80	■	1		330829
	with foot NW 50/50	■	1		330836
	type württemberg NW 50/50	■	1		330843
basic model with water meter Qn 10	with foot NW 70/80	■	1		330850
	with foot NW 50/50	■	1		330867
	type württemberg NW 50/50	■	1		330874



STANDPIPE STANDARD ALU

basic model:

- 2 tap valves 3/4“ without hose clip with non-return valve each
- live ring
- central pipe ventilation valve
- bridging pipe 1“
- rising pipe 2“
- handle and foot
- fittings above handle made of brass

Model 4020

	equipment	W	pkg. unit		EAN no. 4027848-
basic model prepared for water meter Qn 2,5 with bridging pipe 1“	with foot NW 70/80	■	1		322343
	with foot NW 50/50	■	1		330881
	type württemberg NW 50/50	■	1		330898
basic model with water meter Qn 2,5	with foot NW 70/80	■	1		330904
	with foot NW 50/50	■	1		330911
	type württemberg NW 50/50	■	1		330928
like basic model, but 1-fold, prepared for water meter Qn 2,5, with bridging pipe	with foot NW 70/80	■	1		330935
like basic model, but 1-fold, with water meter Qn 2,5	with foot NW 70/80	■	1		330942

made in Germany



STANDPIPE STANDARD ALU

basic model:

- C-coupling acc. to DIN 14307 with non-return valve
- live ring
- rising pipe 2“
- handle and foot

Model 4030

	equipment	W	pkg. unit		EAN no. 4027848-
basic model	with foot NW 70/80	■	1		322350
	with foot NW 50/50	■	1		330959
	type württemberg NW 50/50	■	1		330966



STANDPIPE STANDARD ALU

basic model:

- 2 lockable C-couplings acc. to DIN 14307 with non-return valve and pipe ventilation valve
- live ring
- rising pipe 2“
- handle and foot

Model 4050

	equipment	W	pkg. unit		EAN no. 4027848-
basic model	with foot NW 70/80	■	1		322763
	with foot NW 50/50	■	1		330973
	type württemberg NW 50/50	■	1		330980
like basic model, but with 2 additional tap valves 3/4“ without hose clips	with foot NW 70/80	■	1		330997
	with foot NW 50/50	■	1		331000
	type württemberg NW 50/50	■	1		331017



STANDPIPE STANDARD ALU

- basic model:
- 8 tap valves 3/4“ without hose clips, each protected with non-return valves
- central pipe ventilation valve
- live ring
- rising pipe 2“
- handle and foot
- fittings above handle made of brass

Model 4080

	equipment	W	pkg. unit		EAN no. 4027848-
basic model with bridging pipe 2“ made of brass	with foot NW 70/80	■	1		319534
	with foot NW 50/50	■	1		331024
	type württemberg NW 50/50	■	1		331031
basic model, prepared for water meter Qn 6, without bridging pipe	with foot NW 70/80	■	1		331130
	with foot NW 50/50	■	1		331147
	type württemberg NW 50/50	■	1		331154
basic model, prepared for water meter Qn 10, without bridging pipe	with foot NW 70/80	■	1		331161
	with foot NW 50/50	■	1		331178
	type württemberg NW 50/50	■	1		331185
basic model with water meter Qn 6	with foot NW 70/80	■	1		331284
	with foot NW 50/50	■	1		331291
	type württemberg NW 50/50	■	1		331307
basic model with water meter Qn 10	with foot NW 70/80	■	1		331314
	with foot NW 50/50	■	1		331321
	type württemberg NW 50/50	■	1		331338
like basic model, but 6-fold, prepared for water meter Qn 6, without bridging pipe	with foot NW 70/80	■	1		331109
	with foot NW 50/50	■	1		331116
	type württemberg NW 50/50	■	1		331123
like basic model, but 6-fold, with water meter Qn 6	with foot NW 70/80	■	1		331253
	with foot NW 50/50	■	1		331260
	type württemberg NW 50/50	■	1		331277
like basic model, but 4-fold, prepared for water meter Qn 2,5, without bridging pipe	with foot NW 70/80	■	1		331048
	with foot NW 50/50	■	1		331055
	type württemberg NW 50/50	■	1		331062
like basic model, but 4-fold, with water meter Qn 2,5	with foot NW 70/80	■	1		331192
	with foot NW 50/50	■	1		331208
	type württemberg NW 50/50	■	1		331215
like basic model, but 4-fold, prepared for water meter Qn 6, without bridging pipe	with foot NW 70/80	■	1		331079
	with foot NW 50/50	■	1		331086
	type württemberg NW 50/50	■	1		331093
like basic model, but 4-fold, with water meter Qn 6	with foot NW 70/80	■	1		331222
	with foot NW 50/50	■	1		331239
	type württemberg NW 50/50	■	1		331246



STANDPIPE STANDARD ALU

equipment:

- tap valve 3/4“ with non-return valve
- lockable coupling Storz 65 acc. to NEN 3374
- valve housing with pipe ventilation valve
- live ring
- rising pipe 2“
- handle and foot

Model 4000NL

equipment	W	pkg. unit		EAN no. 4027848-
with foot NW 70/80	■	1		331345



STANDPIPE LOWER PART STANDARD ALU

complete, consisting of:

- live ring with internal thread
- handle
- rising pipe
- foot

Model 40001

thread	foot	W	pkg. unit		EAN no. 4027848-
1 1/4“	NW 70/80	■	1		319152
2“	NW 70/80	■	1		319138
2“	NW 50/50	■	1		321513
2“	type württemberg NW 50/50	■	1		321520



MULTIPLE DISTRIBUTOR

complete with non-return valve for each outlet and central pipe ventilation valve, prepared for tap valves 3/4“

Model 4480.1

equipment	2013	W	pkg. unit		EAN no. 4027848-
4-fold	■	■	1		322770
6-fold	■	■	1		322787
8-fold	■	■	1		322480



MULTIPLE DISTRIBUTOR

complete with 4, 6 or 8 mounted tap valves 3/4“, non-return valves and central pipe ventilation valve

Model 4480

equipment	2013	W	pkg. unit		EAN no. 4027848-
4-fold	■	■	1		318834
6-fold	■	■	1		319077
8-fold	■	■	1		318827



STANDPIPE UPPER PART

for model 4000, complete, consisting of:
valve housing with valve upper part and pipe ventilation valve,
tap valve 3/4“ with non-return valve and C-coupling with non-return valve

Model 40002

	W	pkg. unit		EAN no. 4027848-
	■	1		324439



TAP VALVE

Model 402

thread	2013	W	pkg. unit		EAN no. 4027848-
3/4“	■	■	1		324910



GEKA THREAD PIECE

for tap valve 3/4“ model 402

Model 402.1

thread	2013	W	pkg. unit		EAN no. 4027848-
1“ internal thread	■	■	1		266579



NON-RETURN VALVE

for standpipes standard ALU

Model 490

for drain valve	2013	W	pkg. unit		EAN no. 4027848-
DN 20	■	■	1		318810
DN 50	■	■	1		324422



VALVE UPPER PART

for lockable C-coupling, complete, with handwheel

Model 403

thread	W	pkg. unit		EAN no. 4027848-
2“	■	1		154982



PLASTIC HANDWHEEL

for valve upper part 2“, with screw

Model 404

thread	pkg. unit		EAN no. 4027848-
2“	1		155002

ALUMINIUM HANDWHEEL

for valve upper part 2“, with screw and disc

Model 404.1

thread	pkg. unit		EAN no. 4027848-
2“	1		267132



LIGHT METAL HANDLE

for model 4000 complete (incl. live ring)

Model 40003.1

change-over	W	pkg. unit		EAN no. 4027848-
2“ internal thread x 2“ internal thread	■	1		251926



LIGHT METAL HANDLE

for model 4000, complete (incl. live ring and change-overs)

Model 40003

change-over	W	pkg. unit		EAN no. 4027848-
2“ internal thread x 1 1/4“ internal thread	■	1		155057



LIGHT METAL STANDPIPE FOOT

NW 70/80, complete with claw nut, seal and sieve

Model 410

thread	W	pkg. unit		EAN no. 4027848-
2“ internal thread	■	1		319213



LIGHT METAL STANDPIPE FOOT

NW 50/50, complete with claw nut, seal and sieve

Model 411

thread	W	pkg. unit		EAN no. 4027848-
2“ internal thread	■	1		154319



PROTECTING CAP

for standpipe foot

Model 415

for foot	pkg. unit		EAN no. 4027848-
NW 50/50	20		309740
NW 70/80	20		307593



FLUSHING HOSE

clear, 2,0 m long, with 2 B- or C-couplings each and 2 hose clamps, completely mounted

Model 430

equipment	pkg. unit		EAN no. 4027848-
with 2 B-couplings	1		266289
with 2 C-couplings	1		252077

LIP SEAL

Model 454

dimension	2013	W	pkg. unit		EAN no. 4027848-
60 x 47 x 10,5 (for C-coupling)	■	■	1		214396
81 x 68 x 10 (for B-coupling)	■	■	1		248810



HYDRANT KEY

square 27-32 mm (conical)

Model 420

length	pkg. unit		EAN no. 4027848-
1,10 m	1		154326



HYDRANT KEY

square 27-32 mm (conical)

Model 421

length	pkg. unit		EAN no. 4027848-
adjustable from 1,20 m to 2,00 m	1		154333



CAGE SIEVE

Model 472

	2013	W	pkg. unit		EAN no. 4027848-
NW 70/80 and NW 50/50	■	■	1		361434



SIEVE MADE OF STAINLESS STEEL

for mounting the sieve the safety ring, item no. 326945, is required (please order separately)

Model 470

for foot	2013	W	pkg. unit		EAN no. 4027848-
NW 70/80	■	■	10		326617



SAFTEY RING

Model 470.1

application	2013	W	pkg. unit		EAN no. 4027848-
for sieve made of stainless steel (for foot NW 70/80)	■	■	10		326945

Electronic Testing Device for the Inspection of Backflow Preventer BA acc. to DIN 1988-8

The backflow preventer BA is a safety fitting and has to be checked for functionality once a year. For this purpose BEULCO offers not only the differential pressure measuring case but also an electronic testing device. On customers' request this can be optionally a mobile **testing case** or a **testing station**. Both are suitable for a simple and fast function test and for the stipulated annual testing acc. to DIN 1988-8.
We can certainly carry out the inspection for backflow preventer BA DN 20 and DN 40 from BEULCO, but we can also arrange the inspection of other brands, if requested.

Technical Description of the Testing Device

The test medium of the electronic testing device is air. That perwiths an absolutely clean and dry test.
The required testing air has to be delivered externally. The testing pressure can be max. 6 bar and can be adjusted manually. The electricity supply is effected by a standard connection 230 V AC.

The test specimen is connected to the testing device by a few movements. All required adapters are included. The connecting lines are marked with colours. The same colours are at the testing adapters and at the device.

The test specimen and the test type can be determined on the user-friendly touchscreen. The testing is carried out program-controlled and nearly automatically. All steps and results are registered in a report and can be printed directly by the integrated label printer. The data are stored during the tests and can finally be transferred by a USB interface for being analysed.



testing case



electronic testing device



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