

BEULCO®

Product group J



Product group J

BEULCO® drinking water stand pipes for underfloor hydrants

The new standard programme for use 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



With Drinking Water Ordinance (TrinkwV 2001) the legislator has put drinking water under special protection as it is the most important food. This is valid especially for mobile water tap connections, as these are the places where water contamination can possibly happen. BEULCO® drinking water stand pipes offer safety against contamination of drinking water up to 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.



Your advantages

- completely automatic operation (no additional contacting instruments)
- **the only solution** to secure hydrant stand pipes, even above the height 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 outlet unit in one housing
- retrofittable for existing stand pipes
- simple maintenance due to few components that are easy to access (cartridge, outlet non-return valve)

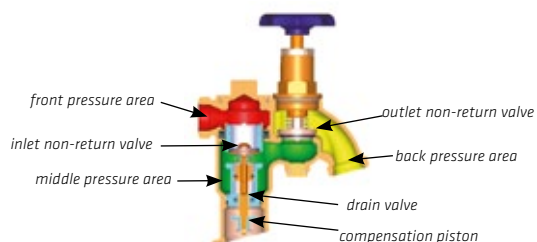
Our special service for you:

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

Care instructions for the use of stand pipes:

- Drain off stand pipes before stock keeping
- Put the stand pipes 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 their functions
- 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 8/9)

You can also let it test by us .

Cost per test 30,00 € net
add. spare parts.



Backflow preventer DN 20
3-fold without water meter



Backflow preventer DN 20 8-fold without water meter
with 2 blind couplings



Mobile water distribution with backflow preventers BA DN 20



Backflow preventer DN 40
1-fold without water meter

Stand pipe drinking water

model 4000BA



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

	Equipment	Pkg. unit	gross/pc. (Euro)	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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. NW 50/50	1		330256

Basic model:

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

Stand pipe drinking water

model 4020BA



	Equipment	Pkg. unit	gross/pc. (Euro)	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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. NW 50/50	1		330423

Stand pipe drinking water

model 4080BA



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

	Equipment	Pkg. unit	gross/pc. (Euro)	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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. NW 50/50	1		330645

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

Stand pipe drinking water

model 4050BA



	Equipment	Pkg. unit	gross/ pc. (Euro)	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 Württemb. 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 Württemb. NW 50/50	1		330478

Connecting Thread	Equipment	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
1" male	DN 20 with Geka-coupling	1	176,59	338689
1 3/4" male	DN 40 with C-coupling	1	586,72	338696

Backflow preventer BA

model 40002BA



acc. to DIN EN 12729

connecting thread (cylindrical) acc. to DIN ISO 228

Depending on application single and 2-fold distributors (see page 9) or water meter fittings for DN 20 (see product group G page 18) can be used.

The backflow preventers have to be checked for functionality every year. On request we will carry out the inspection for you. Cost per check 30,00 € net add. spare parts.

Stand pipe drinking water with tripod
model 4091BA

Basic model:

- Rising pipe 2" made of stainless steel with t-piece 2" and 2 C-couplings ind. blind coupling
- Distributor made of brass
- Tripod made of galvanised steel



Example: Stand pipe with tripod with 8 back-flow preventer BA DN 20 prepared for water meter Qn 10

Equipment upper part	Equipment middle partI	Pkg. unit	gross/ pc. (Euro)	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 1backflow 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 preventer BA DN 20	prepared for water meter Qn 6	1		329939
2-fold distributor with 2 backflow preventer BA DN 20	with water meter Qn 6	1		335817
2-fold-distributor with 1 backfl. prev. BA DN 20 und DN 40 each	prepared for water meter Qn 10	1		329892
2-fold distributor with 2 backflow preventer BA DN 40	prepared for water meter Qn 10	1		329915
2-fold distributor with 2 backflow preventer BA DN 40	with water meter Qn 10	1		335855
8-fold distributor with 8 backflow preventer BA DN 20	prepared for water meter Qn 10	1		331819
8-fold distributor with 8 backflow preventer BA DN 20	with water meter Qn 10	1		335824

Stand pipe drinking water with tripod
model 4091BA

Basic model:

- Rising pipe 2" made of stainless steel connector with elbow 90° 1 1/2" female thread for PE-pipe Ø 50
- Distributor made of brass
- Tripod made of galvanised steel

Equipment upper part	Equipment middle partI	Pkg. unit	gross/ pc. (Euro)	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 model 4092BA

for over-ground hydrants



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	VE	gross/pc. (Euro)	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 for functionality every year. On request we will carry out the inspection for you. Cost per check 30,00 € net add. spare parts.

Version	Pkg. unit	gross/pc. (Euro)	EAN-No. 4027848-
with testing set for backflow preventer BA DN 20	1		338726

Differential pressure measuring case

model 4600BA



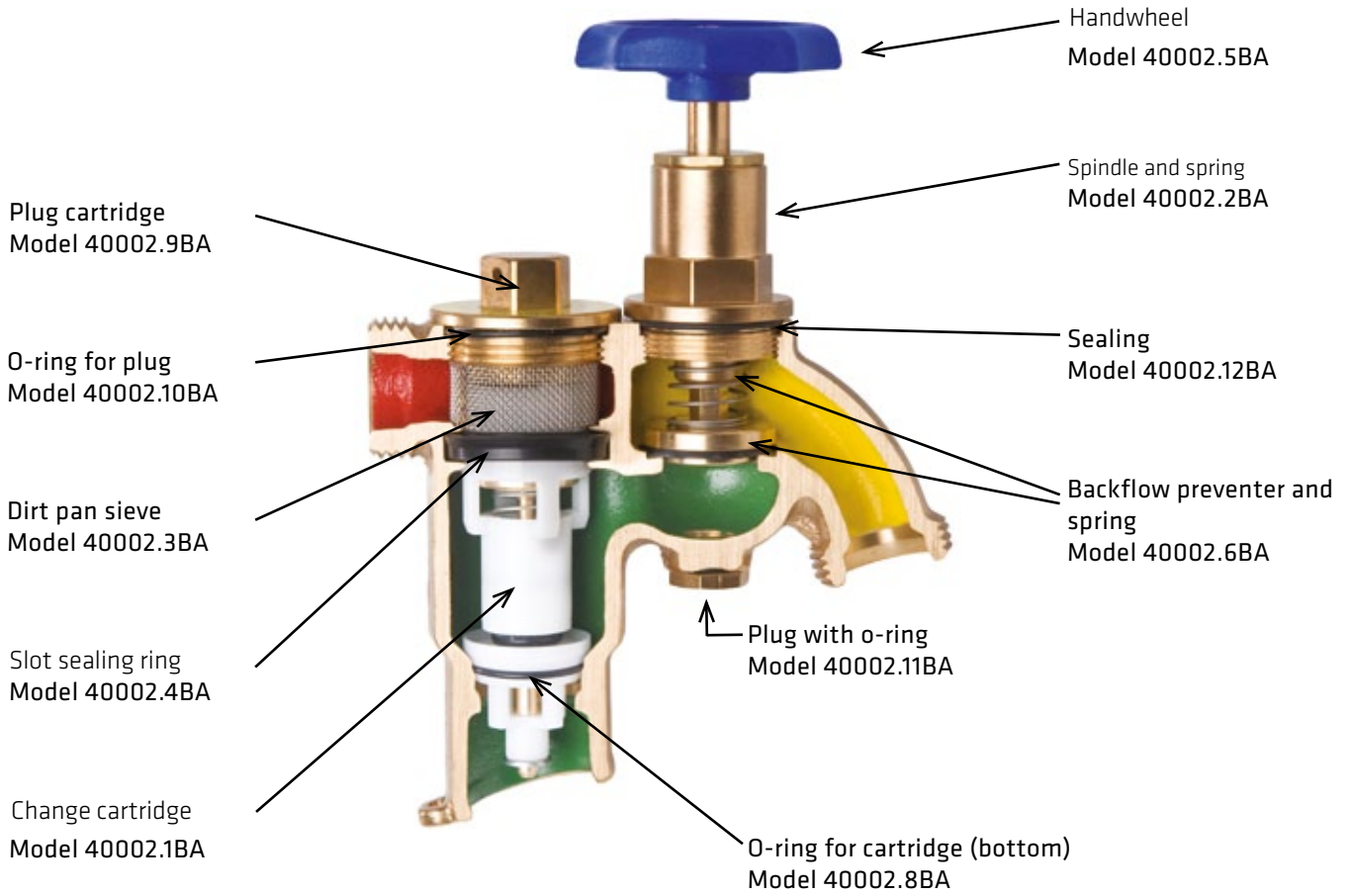
Version	Pkg. unit	gross/pc. (Euro)	EAN-No. 4027848-
for DN 20	1		321315
for DN 40	1		321339

Testing set

model 4601BA



for backflow preventer



Spare parts	Model	consisting of	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
for backflow preventer BA DN 20	40002.2BA	Handwheel, Spindle, RV, Spring	1		321360
	40002.5BA	Handwheel	1		321384
	40002.1BA	Change cartridge, Seal	1		321407
	40002.6BA	backflow preventer, Spring	1		321421
	40002.3BA	Dirt pan sieve	1		322442
	40002.4BA	Seal	1		322466
	40002.8BA	O-Ring	1		325993
	40002.9BA	Plug for cartridge	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	Model	consisting of	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
for backflow preventer BA DN 40	40002.2BA	Handwheel, Spindle, b. p., Spring	1		321377
	40002.5BA	Handwheel	1		321391
	40002.1BA	Change cartridge, Seal	1		321414
	40002.6BA	RV, Spring	1		321438
	40002.3BA	Dirt pan sieve	1		322459
	40002.4BA	Seal	1		322473
	40002.8BA	O-Ring	1		338061
	40002.9BA	Plug for cartridge	1		338085
	40002.10BA	O-Ring for Plug	1		338108
	40002.11BA	Plug with O-Ring	1		338382
	40002.12BA	Sealing	1		338405

Dimension	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
2" - 180 mm	1		327935
1 1/4" - 230 mm	1		328116

Bridging pipe with sampling valve

model 4099BA

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



Dimension	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
2" female x 1 3/4" male	1		325573

Coupling

model 4405BA



for backflow preventer BA DN 40

Outlets	for	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
1" x 1"	DN 20	1		319879
1 1/4" x 1"	DN 20	1		328147

Single distributor BA

model 4402BA



incl. ventilation valve

for / prepared for	for	Outlets	Pkg. unit	gross/ pc. (Euro)	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 20/40	1" x 1 1/4" x 1 3/4"	1		336777
4000BA / Qn 10	DN 20/40	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	DN 40	1 3/4" x 2" x 1 3/4"	1		319176

2-fold-distributor BA

model 4403BA



incl. ventilation valve

Product group J

Ventilation cap	for	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 4400.1BA	for single and 2-fold-distributor	1		317110



Non-return valve	for	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 4400.2BA	for ventilation cap	1		317127



Multiple distributor BA	Equipment	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 4480.1BA	4-fold	1		322794
	6-fold	1		322800
	8-fold	1		322497



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

Multiple distributor BA	Equipment	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 4480BA	4-fold	1		320653
	6-fold	1		320646
	8-fold	1		320639



with 4, 6 oder 8 mounted backflow preventer BA DN 20 with Geka-couplings

Geka-coupling	Thread	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 402.1	1" female	1		266579



for tap valve 3/4" model 402

Adapter	Equipment	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 4404BA	2" x 1"	1		320318
	2" x 1 1/4"	1		320301



for retrofitting existing stand pipes

Change-Over	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
2" female x 2" female	1		251933

Brass handle
 model 40004BA

 for model 4000BA complete
 (incl. live ring 2" female thread)

Thread	Foot	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
2"	NW 70/80	1		319121
2"	NW 50/50	1		320332
2"	Type Württemb. NW 50/50	1		321506

Stand pipe lower part
 model 40001BA

 complete, consisting of:
 - live ring 2" female thread
 - brass handle
 - rising pipe made of stainless steel
 - brass foot

Thread	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
2" female	1		319060

Brass stand pipe foot
 model 400

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

Thread	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
2" female	1		154258

Brass stand pipe foot
 model 400

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

for foot	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
NW 50/50	20		309740
NW 70/80	20		307593

Protecting cap
 model 415


for stand pipe foot

Stand pipe standard ALU

model 4000



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

	Equipment	Pkg. unit	gross/pc. (Euro)	EAN-No. 4027848-
Basic model with bridging pipe 2" made of brass	with foot 70/80	1		322336
	with foot 50/50	1		330744
	Type Württemb. 50/50	1		330751
Basic model, prepared for water meter Qn 6 with bridging pipe 1 1/4"	with foot 70/80	1		330768
	with foot 50/50	1		330775
	Type Württemb. NW 50/50	1		330782
Basic model, prepared for water meter Qn 10 with bridging pipe 2"	with foot 70/80	1		330799
	with foot 50/50	1		330805
	Type Württemb. NW 50/50	1		330812
Basic model with water meter Qn 6	with foot 70/80	1		330829
	with foot 50/50	1		330836
	Type Württemb. NW 50/50	1		330843
Basic model with water meter Qn 10	with foot 70/80	1		330850
	with foot 50/50	1		330867
	Type Württemb. NW 50/50	1		330874

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

Stand pipe standard ALU

model 4020



	Equipment	Pkg. unit	gross/pc. (Euro)	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 Württemb. 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 Württemb. NW 50/50	1		330928
like basic model, but 1-fold, prepared for water meter Qn 2,5, without bridging pipe	with foot NW 70/80	1		330935
like basic model, but 1-fold, with bridging pipe Qn 2,5	with foot NW 70/80	1		330942

Stand pipe standard ALU

model 4030



Basic model:

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

	Equipment	Pkg. unit	gross/pc. (Euro)	EAN-No. 4027848-
Basic model	with foot NW 70/80	1		322350
	with foot NW 50/50	1		330959
	Type Württemb. NW 50/50	1		330966

Stand pipe standard ALU

model 4050



Basic model:

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

	Equipment	Pkg. unit	gross/pc. (Euro)	EAN-No. 4027848-
Basic model	with foot NW 70/80	1		322763
	with foot NW 50/50	1		330973
	Type Württemb. 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 Württemb. NW 50/50	1		331017

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

Stand pipe standard ALU

model 4080



	Equipment	Pkg. unit	gross/ pc. (Euro)	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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. 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 Württemb. NW 50/50	1		331246

Stand pipe standard ALU	Equipment	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 4000NL	with foot NW 70/80	1		331345



- 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", 750 mm long
 - handle and foot made of brass

Stand pipe lower part standard ALU	Thread	Foot	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 40001	1 1/4"	NW 70/80	1		319152
	2"	NW 70/80	1		319138
	2"	NW 50/50	1		321513
	2"	Type Württemb. NW 50/50	1		321520



- complete, consisting of:
- live ring with female thread
 - rising pipe
 - foot

Multiple distributor	Equipment	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 4480.1	4-fold	1		322770
	6-fold	1		322787
	8-fold	1		322480








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

Multiple distributor	Equipment	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 4480	4-fold	1		318834
	6-fold	1		319077
	8-fold	1		318827



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

	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Stand pipe upper part
	1		324439	model 40002
				 <p>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</p>
	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Tap valve
3/4"	1		324910	model 402
				
	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Geka thread piece
1" female	1		266579	model 402.1
				 <p>for tap valve 3/4" model 402</p>
	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Valve upper part
2"	1		154982	model 403
				 <p>for lockable C-coupling, complete, 2", with handwheel</p>
	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Plastic Handwheel
2"	1		155002	model 404
				 <p>for valve upper part 2", with screw</p>
	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Aluminium handwheel
2"	1		267132	model 404.1
				for valve upper part 2", with screw and disc

Product group J

Light metal handle	Change-Over	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848--
model 40003.1	2" female x 2" female	1		251926



for model 4000, complete (incl. live ring)

Light metal handle	Change-Over	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 40003	2" female x 1 1/4" female	1		155057



for model 4000, complete (incl. live ring and connector)

Light metal stand pipe foot	Thread	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 410	2" female	1		319213



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

Light metal stand pipe foot	Thread	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 411	2" female	1		154319



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

Protecting cap	for foot	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 415	NW 50/50	20		309740
	NW 70/80	20		307593



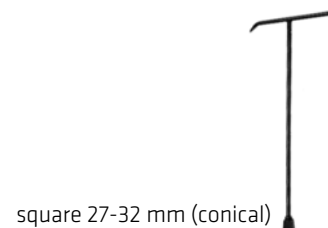
for stand pipe feet

Flushing hose	Equipment	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-
model 430	with 2 B-couplings	1		266289
	with 2 C-couplings	1		252077

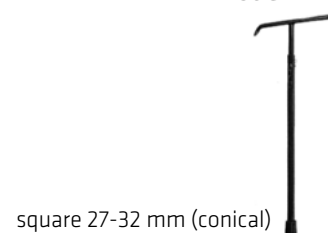


clear, 2,0 m long, with 2 B- or C-couplings each and 2 hose clamps, completely mounted

Length	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Hydrant key
1,10 m	1		154326	model 420



Length	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Hydrant key
adjustable from 1,20 m to 2,00 m	1		154333	model 421



Dimension	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Lip seal
60 x 47 x 10,5 (for C-connector)	1		214396	model 454
81 x 68 x 10 (for B-connector)	1		248810	

for foot	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Cage sieve
NW 70/80	1		346202	model 471



for foot	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Sieve (stainless steel)
NW 70/80	10		326617	model 470



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

for	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Safety ring
sieve, made of stainless steel (for foot NW 70/80)	10		326945	model 470.1



for	Pkg. unit	gross/ pc. (Euro)	EAN-No. 4027848-	Non-return valve
drain valve DN 20	1		318810	model 490
drain valve DN 50	1		324422	



for stand pipes standard ALU

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 permits 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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