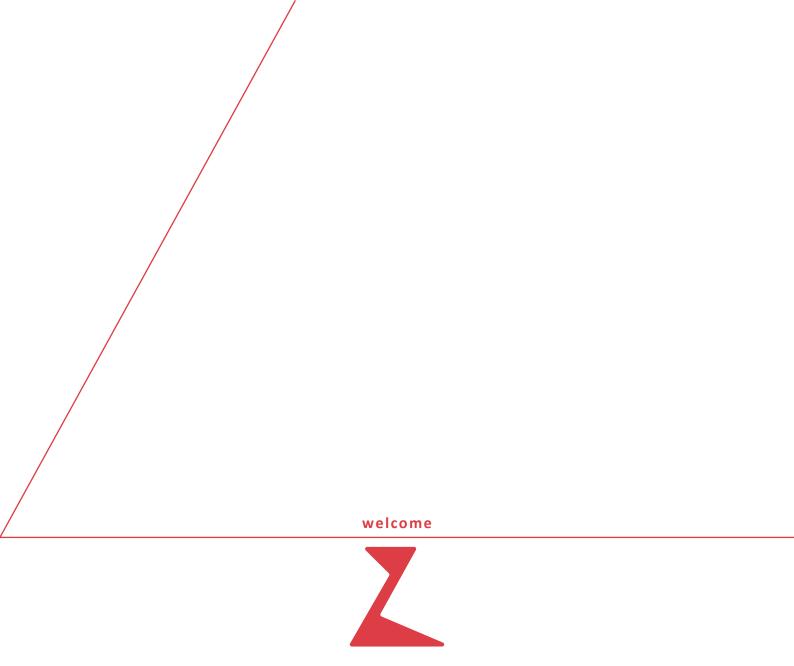


Zator gluing solutions

2023







ZATOR SRL

Via Galvani, 11

20095 Cusano Milanino (MI)

Italy

Tel. +39 02 66403235

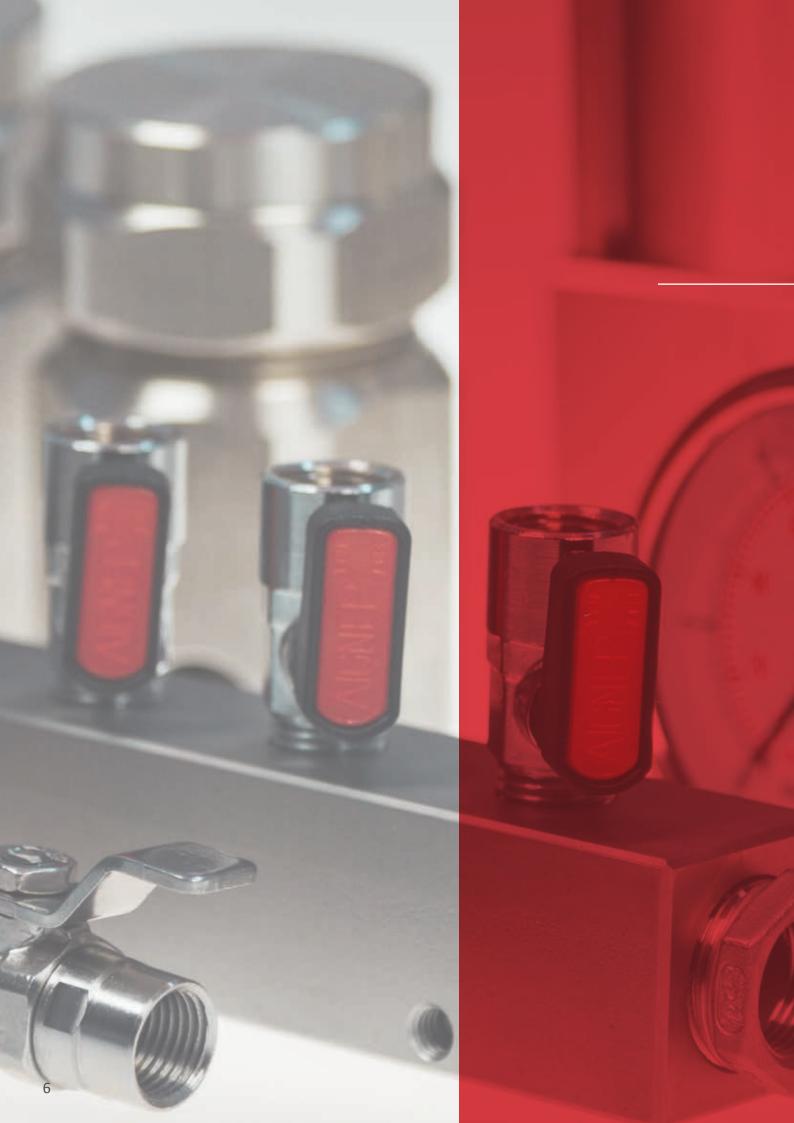
Fax +39 02 66403215

info@zator.it

www.zator.it

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OTHER COMPONENTS

optionals and spare parts

Zator's optionals and spare parts are those components that complete a typical glue, adhesive and fluid application/distribution system.

They are divided in optionals and spare parts for the supply and fluid control in the system and in optionals and spare parts for the electronic control of the solenoid valves.

OPTIONALS AND SPARE PARTS

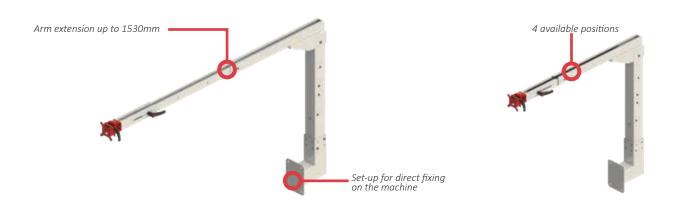
stand and brackets for diaphragm and piston pumps
brackets for control panel and microprocessor control
valve brackets
photocells
level controls
glue distributors

STAND STN SERIES

The stand of STN series has been designed specifically to adapt and integrate with the most folder-gluer machines and similar machines, giving a solid, safe and handy bracket system for adhesive, glue and fluid application components. The STN series can be equipped with different KIT available for the customer.



Cod. BRC00200



base kit

| code | description | € |
|------|-------------|---|
| _ | | |

STN00100 Standard stand kit



additional kit

| code | description | € |
|-----------|--|---|
| TRY00100 | Tray kit for stand STN00100 | |
| TRY00200 | Tray kit for arm BRC00100 | |
| BRC001330 | Tray for LMZ microprocessor control | |



| code | description | € |
|-----------|--|---|
| BRC00400 | 5:1 piston pump bracket kit for stand STN00100 | |
| SP20001 | 5:1 piston pump wall mount bracket | |
| BRK001050 | 2:1 piston pump bracket kit for stand STN00100 | |
| BRK001051 | 2:1 piston pump wall mount bracket | |
| code | description | € |



BRC00600 Air pressure regulator bracket kit



<u>code</u> <u>description</u> <u>€</u>

BRC00300 Adjustab

Adjustable bracket kit for remote control panel

description

Bracket kit for LMZ04R electrical box

Bracket kit for LMZ08R electrical box

code

BRC00500

BRC00510



€

LEVEL CONTROLS

| code | description | € |
|-----------|--|---|
| A19910000 | Float level sensor kit | |
| KCN001435 | Level signal lamp kit with 5m cable | |
| KCN001445 | Level signal lamp kit with bracket and 5m cable | |



VALVES BRACKETS

| codice | descrizione € |
|-----------|--|
| H89300100 | Valve bracket kit DLK22 bar 45 mm |
| H89300400 | Valve bracket kit DLK22 bar 20-32 mm |
| BRK001352 | Valve bracket kit VH2 bar 45 mm |
| BRK001351 | Valve bracket kit VH2 bar 20-32 mm |
| H89300601 | Valve bracket kit M5 bar 45 mm |
| H89300600 | Valve bracket kit M5 bar 20-32 mm |
| BRK001371 | Valve bracket kit Ø12 mm bar 45 mm |
| BRK001370 | Valve bracket kit Ø12 mm bar 20-32 mm |
| H89300701 | Valve bracket kit M6 bar 45 mm |
| H89300700 | Valve bracket kit M6 bar 20-32 mm |
| BRK001391 | Valve bracket kit M18 bar 45 mm |
| BRK001390 | Valve bracket kit M18 bar 20-32 mm |
| H89335200 | Photocell bracket M6 |





GLUE DISTRIBUTOR

low pressure glue distributors

| code | description | € |
|-----------|---|---|
| MFDL20200 | Stainless steel glue distributor Low pressure Ball valve Exhaust valve 1 pipe inlet Ø10 2 pipe outlet Ø8 | |



| code | description | € |
|-----------|---|---|
| MFDL30200 | Stainless steel glue distributor Low pressure Ball valve Exhaust valve 1 pipe inlet Ø10 3 pipe outlet Ø8 | |



| code | aescription | € |
|-----------|--|---|
| MFDL40200 | Stainless steel glue distributor Low pressure Ball valve Exhaust valve 1 pipe inlet Ø10 4 pipe outlet Ø8 | |



| coue | uescription | £ |
|-----------|--|---|
| MFDL60200 | Stainless steel glue distributor Low pressure Ball valve Exhaust valve 1 pipe inlet Ø10 6 pipe outlet Ø8 | |

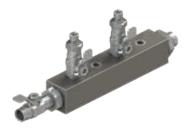


| code | description | € |
|-----------|---|---|
| MFDL80200 | Stainless steel glue distributor Low pressure Ball valve Exhaust valve 1 pipe inlet Ø10 8 pipe outlet Ø8 | |



low pressure glue distributors

| code | description | € |
|-----------|---|---|
| MFDH20100 | Stainless steel glue distributor High pressure Ball valve - Exhaust valve 1 inlet G3/8 - 2 outlet G1/8 | |
| MFDH20200 | Stainless steel glue distributor High pressure Ball valve - Exhaust valve 1 inlet G3/8 - 2 outlet G1/4 | |
| code | description | € |
| MFDH30100 | Stainless steel glue distributor High pressure Ball valve - Exhaust valve 1 inlet G3/8 - 3 outlet G1/8 | |
| MFDH30200 | Stainless steel glue distributor High pressure Ball valve - Exhaust valve 1 inlet G3/8 - 3 outlet G1/4 | |
| code | description | € |
| MFDH40100 | Stainless steel glue distributor High pressure Ball valve - Exhaust valve 1 inlet G3/8- 4 outlet G1/8 | |
| MFDH40200 | Stainless steel glue distributor High pressure Ball valve - Exhaust valve 1 inlet G3/8 - 4 outlet G1/4 | |
| code | description | € |
| MFDH60100 | Stainless steel glue distributor High pressure Ball valve - Exhaust valve 1 inlet G3/8- 6 outlet G1/8 | |
| MFDH60200 | Stainless steel glue distributor High pressure Ball valve - Exhaust valve 1 inlet G3/8- 6 outlet G1/4 | |
| code | description | € |
| MFDH80100 | Stainless steel glue distributor High pressure Ball valve - Exhaust valve 1 inlet G3/8-8 outlet G1/8 | |











MFDH80200

Stainless steel glue distributor

High pressure Ball valve - Exhaust valve 1 inlet G3/8 - 8 outlet G1/4

VALVE KIT

low pressure valve connection kit

| code | description | € |
|-----------|--|---|
| KCN002002 | Low pressure valve connection kit L=2mt for DLK16 - VH2 | |
| KCN002003 | Low pressure valve connection kit L=3mt for DLK16- VH2 | |
| KCN002004 | Low pressure valve connection kit L=4mt for DLK16 - VH2 | |
| KCN002005 | Low pressure valve connection kit L=5mt for DLK16 -VH2 | |
| KCN000102 | Low pressure valve connection kit L=2mt for DLK22 | |
| KCN000103 | Low pressure valve connection kit L=3mt for DLK22 | |
| KCN000104 | Low pressure valve connection kit L=4mt for DLK22 | |
| KCN000105 | Low pressure valve connection kit L=5mt for DLK22 | |
| KCN000162 | Low pressure valve connection kit L=2mt for DLK22S | |
| KCN000163 | Low pressure valve connection kit L=3mt for DLK22S | |
| KCN000164 | Low pressure valve connection kit L=4mt for DLK22S | |
| KCN000165 | Low pressure valve connection kit L=5mt for DLK22S | |



| code | description | € |
|-----------|--|---|
| KCN000402 | Low pressure valve connection kit L=2mt for MZK- MZD- MZL | |
| KCN000403 | Low pressure valve connection kit L=3mt for MZK- MZD- MZL | |
| KCN000404 | Low pressure valve connection kit L=4mt for MZK- MZD- MZL | |
| KCN000405 | Low pressure valve connection kit L=5mt for MZK- MZD- MZL | |
| | | |
| KCN000302 | Low pressure valve connection kit L=2mt for MZS | |
| KCN000303 | Low pressure valve connection kit L=3mt for MZS | |
| KCN000304 | Low pressure valve connection kit L=4mt for MZS | |
| KCN000305 | Low pressure valve connection kit L=5mt for MZS | |
| | | |
| KCN004002 | Low pressure valve connection kit L=2mt for MK1 | |
| KCN004003 | Low pressure valve connection kit L=3mt for MK1 | |
| KCN004004 | Low pressure valve connection kit L=4mt for MK1 | |
| KCN004005 | Low pressure valve connection kit L=5mt for MK1 | |



G1/8 high pressure valve connection kit

| code | description | € |
|-----------|--|---|
| KCN002012 | G1/8 high pressure valve connection kit L=2mt for VH2 | |
| KCN002013 | G1/8 high pressure valve connection kit L=3mt for VH2 | |
| KCN002014 | G1/8 high pressure valve connection kit L=4mt for VH2 | |
| KCN002015 | G1/8 high pressure valve connection kit L=5mt for VH2 | |
| | | |
| KCN000112 | G1/8 high pressure valve connection kit L=2mt for DLK22 | |
| KCN000113 | G1/8 high pressure valve connection kit L=3mt for DLK22 | |
| KCN000114 | G1/8 high pressure valve connection kit L=4mt for DLK22 | |
| KCN000115 | G1/8 high pressure valve connection kit L=5mt for DLK22 | |
| | | |
| KCN000412 | G1/8 high pressure valve connection kit L=2mt for MZK- MZD- MZL | |
| KCN000413 | G1/8 high pressure valve connection kit L=3mt for MZK- MZD- MZL | |
| KCN000414 | G1/8 high pressure valve connection kit L=4mt for MZK- MZD- MZL | |
| KCN000415 | G1/8 high pressure valve connection kit L=5mt for MZK- MZD- MZL | |
| | | |
| KCN004012 | G1/8 high pressure valve connection kit L=2mt for MK1 | |
| KCN004013 | G1/8 high pressure valve connection kit L=3mt for MK1 | |
| KCN004014 | G1/8 high pressure valve connection kit L=4mt for MK1 | |
| KCN004015 | G1/8 high pressure valve connection kit L=5mt for MK1 | |



G1/4 high pressure valve connection kit

| code | description | € |
|-----------|--|---|
| KCN002022 | G1/4 high pressure valve connection kit L=2mt for VH2 | |
| KCN002023 | G1/4 high pressure valve connection kit L=3mt for VH2 | |
| KCN002024 | G1/4 high pressure valve connection kit L=4mt for VH2 | |
| KCN002025 | G1/4 high pressure valve connection kit L=5mt for VH2 | |
| | | |
| KCN000122 | G1/4 high pressure valve connection kit L=2mt for DLK22 | |
| KCN000123 | G1/4 high pressure valve connection kit L=3mt for DLK22 | |
| KCN000124 | G1/4 high pressure valve connection kit L=4mt for DLK22 | |
| KCN000125 | G1/4 high pressure valve connection kit L=5mt for DLK22 | |
| | | |
| KCN000422 | G1/4 high pressure valve connection kit L=2mt for MZK- MZD- MZL | |
| KCN000423 | G1/4 high pressure valve connection kit L=3mt for MZK- MZD- MZL | |
| KCN000424 | G1/4 high pressure valve connection kit L=4mt for MZK- MZD- MZL | |
| KCN000425 | G1/4 high pressure valve connection kit L=5mt for MZK- MZD- MZL | |
| | | |
| KCN004022 | G1/4 high pressure valve connection kit L=2mt for MK1 | |
| KCN004023 | G1/4 high pressure valve connection kit L=3mt for MK1 | |
| KCN004024 | G1/4 high pressure valve connection kit L=4mt for MK1 | |
| KCN004025 | G1/4 high pressure valve connection kit L=5mt for MK1 | |



ENCODER

code

description

NCD641000 Encoder 1000 imp/rev



code

description

€

€

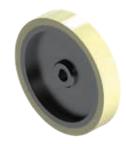
BRC001450 Encoder support bracket



code

description

SFG001450 Encoder pulley



code

description €

K96313194

Encoder kit: encoder 1000 imp/rev bracket pulley



PHOTOCELLS

code

description

€

KCN001400

Photocell kit reflex PNP high speed Ø6 with cable L=5mt



code

description

€

KCN001415

Photocell kit reflex PNP high speed Ø6 with cable L=5mt



code

description

€

KCN001425

Inductive PNP sensor kit Ø12 with cable L=5mt



CABLES

| code | description | € | |
|-----------|---|---|--|
| WCB325002 | Valve connection cable L=2mt for DLK16- VH2 | | |
| WCB325003 | Valve connection cable L=3mt for DLK16- VH2 | | |
| WCB325004 | Valve connection cable L=4mt for DLK16- VH2 | | |
| WCB325005 | Valve connection cable L=5mt for DLK16- VH2 | | |
| WCB322102 | Valve connection cable L=2mt for DLK22 | | |
| WCB322103 | Valve connection cable L=3mt for DLK22 | | |
| WCB322104 | Valve connection cable L=4mt for DLK22 | | |
| WCB322105 | Valve connection cable L=5mt for DLK22 | | |
| WCB322002 | Valve connection cable L=2mt for MZK- MZD- MZL-MZS | | |
| WCB322003 | Valve connection cable L=3mt for MZK- MZD- MZL-MZS | | |
| WCB322004 | Valve connection cable L=4mt for MZK- MZD- MZL-MZS | | |
| WCB322005 | Valve connection cable L=5mt for MZK- MZD- MZL-MZS | | |
| WCB322502 | Valve connection cable L=2mt for MK1 | | |
| WCB322503 | Valve connection cable L=3mt for MK1 | | |
| WCB322504 | Valve connection cable L=4mt for MK1 | | |
| WCB322505 | Valve connection cable L=5mt for MK1 | | |
| code | description | € | |
| WCB323303 | Encoder connection cable L=3mt | | |
| WCB323305 | Encoder connection cable L=5mt | | |
| WCB32330A | Encoder connection cable L=10mt | | |
| code | description | € | |
| WCB314003 | Proportional valve connection cable L=3mt | | |
| WCB314005 | Proportional valve connection cable L=5mt | | |

PRESSURE REGULATOR

| code | description | € |
|-----------|--|---|
| A19511100 | Manual SS pressure regulator Pressure range 0-7 bar Maximum pressure 10 bar | |
| A19513100 | Manual SS pressure regulator Pressure range 0-60 bar Maximum pressure 70 bar | |



code <u>description</u> €

A19515100 Automatic SS pressure regulator 1:1 ratio

Pressure range 0-7 bar Maximum pressure 10 bar



FPR103050
Automatic SS pressure regulator
3:1 ratio
Pressure range 0-15 bar
Maximum pressure 20 bar

FPR105050
Automatic SS pressure regulator
5:1 ratio
Pressure range 0-30 bar
Maximum pressure 40 bar



PIPES

low pressure pipes

| code | description | €/mt |
|-----------|-------------------|------|
| TBP010407 | Blue pipe Ø 6x4 | |
| TBP010609 | Blue pipe Ø 8x6 | |
| TBP011008 | Blue pipe Ø 10x8 | |
| TBP010913 | Blue pipe Ø 12x10 | |

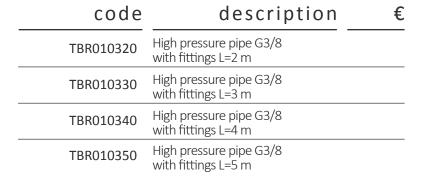


| code | description | €/mt |
|-----------|--------------------------|------|
| TBP050407 | Transparent pipe Ø 6x4 | |
| TBP050609 | Transparent pipe Ø 8x6 | |
| TBP050811 | Transparent pipe Ø 10x8 | |
| TBP050913 | Transparent pipe Ø 12x10 | |

high pressure pipes

| code | description | € |
|-----------|---|---|
| TBR010120 | High pressure pipe G1/8 with fittings L=2 m | |
| TBR010130 | High pressure pipe G1/8 with fittings L=3 m | |
| TBR010140 | High pressure pipe G1/8 with fittings L=4 m | |
| TBR010150 | High pressure pipe G1/8 with fittings L=5 m | |

| code | description | € |
|-----------|---|---|
| TBR010220 | High pressure pipe G1/4 with fittings L=2 m | |
| TBR010230 | High pressure pipe G1/4 with fittings L=3 m | |
| TBR010240 | High pressure pipe G1/4 with fittings L=4 m | |
| TBR010250 | High pressure pipe G1/4 with fittings L=5 m | |



| code | description | € |
|-----------|--|---|
| TBR010520 | High pressure pipe G1/2 with fittings L=2 | |
| TBR010530 | High pressure pipe G1/2 with fittings L=3 | |
| TBR010540 | High pressure pipe G1/2 with fittings L=4 | |
| TBR010550 | High pressure pipe G1/2 with fittings L=5 | |



FILTERS

| code | description | € |
|-----------|--|---|
| K95518600 | SS pulsation dampener filter G1/2 with cartridge 50 mesh/300 µm Maximum pressure 250 bar | |
| K95518601 | SS pulsation dampener filter G1/2 with cartridge 200 mesh/75 µm Maximum pressure 250 bar | |



| code | description | € |
|-----------|--|---|
| FLT205100 | SS Y Filter G1/2 with cartridge 100 mesh/150 µm Maximum pressure 100 bar | |



| code | description | € |
|----------|---|---|
| MZF1138 | Pulsation dampener filter G3/8 1 IN- 1 OUT same side 100 mesh/150 µm | |
| MZF1138S | Pulsation dampener filter G3/8 1 IN- 1 OUT opposite sides 100 mesh/150 µm | |
| MZF2314 | Pulsation dampener filter G1/4 2 IN- 3 OUT opposite sides 100 mesh/150 µm | |



| code | description | € |
|-----------|--|---|
| FLC030050 | Filter cartridge (K95518600) 50 mesh/300 µm | |
| FLC030200 | Filter cartridge (K95518601) 200 mesh/75 µm | |



code description €

FLC020100 Y filter cartridge (FLT205100) 100 mesh/150 μm



code description €

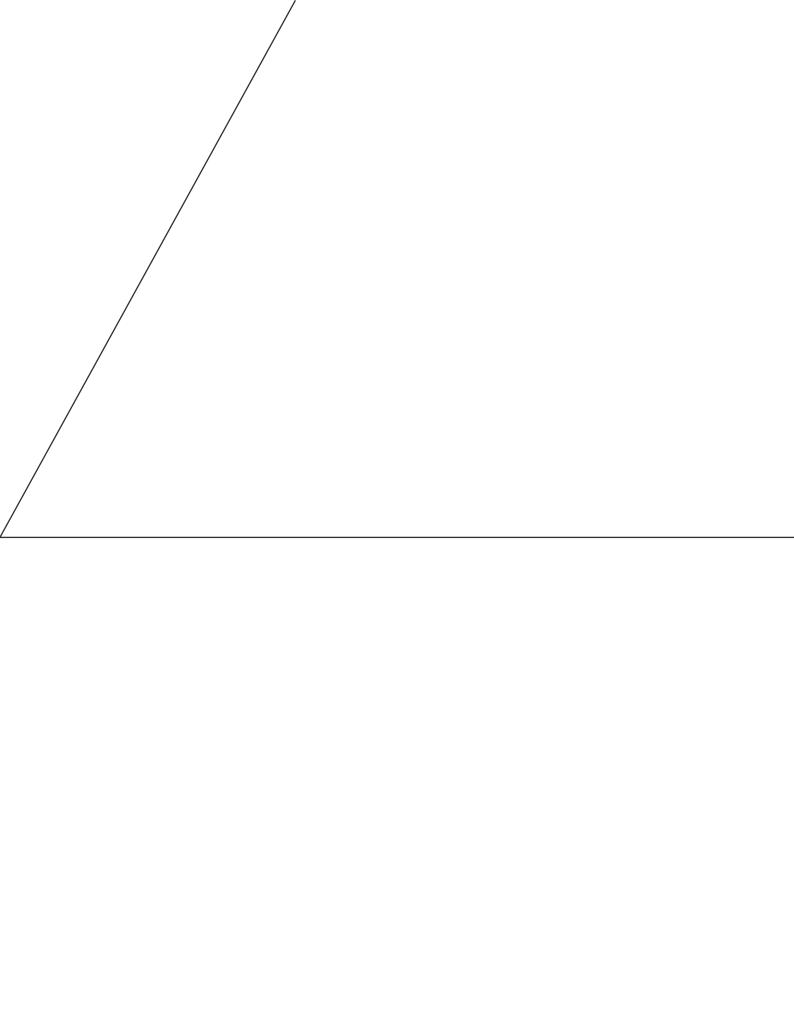
FLC010150 Filter cartridge (MZF) 100 mesh/150 µm



code description €

FLT000010 Bottom valve filter cartridge





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ZATOR SRL

Via Galvani, 11 20095 Cusano Milanino (MI) Italy

> Tel. +39 02 66403235 Fax +39 02 66403215

> > info@zator.it www.zator.it





