

# etolmat ZDF

Injector controlled Automatic admix dosing unit, suitable for bottle filling with a liquid product

## Device description

- > Injector-controlled feeder for liquid products
- > Ensures a ready-to-use application solution at the touch of a button

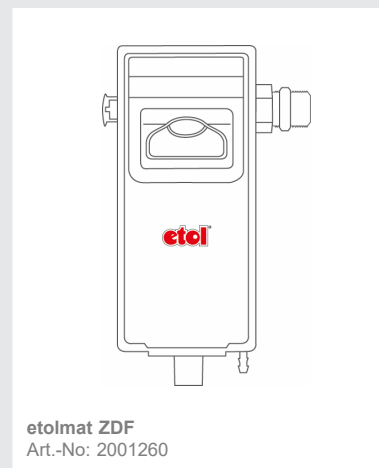
## Delivery/ Connection material

- 1 Dispenser (plastic housing) incl. mounting plate
- 1 Kit for water supply from left or right (Connection part + lid)
- 1 Suction hose (6x9 mm; 2m)
- 1 Intake valve with sieve
- 1 Ceramic scoover
- 15 Dosing nozzles
- 3 Plugs Ø 6 mm
- 3 Screws
- 3 Stainless steel washers 5x15x2
- 1 Sticker set products

## Technical data

- > Flow pressure.....Minimum 1.5 and max. 9 bar, recommended 2-4
- > Concentration.....bar
- > Water supply.....Adjustable via nozzles
- > Water temperatur..... G 3/4" male thread
- > Dimensions.....Max. 50° C
- > Comments.....220x100x105 mm  
Left or right of the already installed devices can be added to additional modules

## Product image



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## Spare parts

<u>Article</u>	<u>Description</u>
2000477	Dosing nozzles ZDE
2000637	Suction hose ZDE
2006003	Canister holder 10L

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## Additional info

### Principle

Injector-controlled automatic proportioning dosing units with liquid products.

When connected to the domestic water network, an addition is made via the injector. The conversion of the pressure energy into speed and the subsequent expansion creates a vacuum in the suction line for the product. The concentration is adjusted by interchangeable dosing nozzles.

The values are dependent on water pressure and vary from house to house. The product used also has an influence on the value. etol recommends checking the dosage after installation or changes to the water supply.

### Checking the dosage

Pour the product into a measuring cylinder.

Read the value.

Fill a 10 l bucket with the etolmat ZDF.

Reading the consumption of the product.

Indication: Product in ml / 10 l

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## Additional info

### Guidelines

etolit All Purpose Cleaner			etolit All Purpose Cleaner Intensive		
tip colour:	Dosage in %	Dosage in ml/10L	tip colour:	Dosage in %	Dosage in ml/10L
pink	0,3	30	pink	0,3	30
purple	0,6	60	purple	0,6	60
turquoise	0,9	90	turquoise	0,9	90
yellow	1,1	110	yellow	1,1	110
brown	1,6	160	brown	1,6	160
etolit green All Purpose Cleaner			etolit Degreaser		
tip colour:	Dosage in %	Dosage in ml/10L	tip colour:	Dosage in %	Dosage in ml/10L
pink	0,3	30	pink	0,3	30
purple	0,6	60	purple	0,7	70
turquoise	0,9	90	turquoise	1	100
yellow	1,1	110	yellow	1,2	120
brown	1,6	160	brown	1,4	140
etolit Sanitary Cleaner			etolit Commercial pre-rinsing Agent		
tip colour:	Dosage in %	Dosage in ml/10L	tip colour:	Dosage in %	Dosage in ml/10L
brown	1,6	160	pink	0,3	30
orange	1,9	190	purple	0,5	50
green	2,4	240	turquoise	0,9	90
light brown	3,8	380	yellow	1,3	130
blue	5	500	brown	1,6	160
etolit Dishwashing Detergent			etolit green Dishwashing Detergent		
tip colour:	Dosage in %	Dosage in ml/10L	tip colour:	Dosage in %	Dosage in ml/10L
pink	0,2	20	pink	0,2	20
purple	0,4	40	purple	0,7	70
turquoise	0,45	45	turquoise	1	100
yellow	0,5	50	yellow	1,3	130
brown	0,6	60	brown	1,6	160

All values were determined at a flow pressure of 2.8 bar

