

## GFL

Более 40 лет компания GFL является одним из мировых лидеров по производству лабораторных шейкеров, водяных бань, дистилляторов и бидистилляторов, лабораторных морозильников. GFL - это традиционное немецкое качество, новейшие технологии, современные материалы, удобство использования.

Артикул	Наименование	Цена, Евро, с НДС
1002	Water Bath, contents 7 litres, microprocessor controlled	1112,98
1003	Water Bath, contents 14 litres, microprocessor controlled	1255,99
1004	Water Bath, contents 21 litres, microprocessor controlled	1427,33
1005	Water Bath, contents 40 litres, microprocessor controlled	1587,34
1008	Water Bath, contents 20 litres, microprocessor controlled	1328,21
1012	Water Bath with circulation, contents 7 litres, microprocessor controlled	1390,51
1013	Water Bath with circulation, contents 14 litres, microprocessor controlled	1597,25
1023	Steam Bath with 9-part set of rings	999,70
1031	Water Bath for fume hoods with 6 openings of 91 mm each	1032,26
1032	Water Bath for fume hoods with 8 openings of 111 mm each	1175,28
1041	Multiple Water Bath with 4 openings of 131 mm each	1291,39
1042	Multiple Water Bath with 6 openings of 131 mm each	1515,12
1052	Tissue Float Bath	608,88
	<b>ACCESSORIES FOR WATER BATHS</b>	
1920	Test Tube Rack with 20 openings of 18 mm each	66,95
1921	Test Tube Rack with 5 openings of 31 mm each	66,95
1922	Test Tube Rack with 20 openings of 13 mm each	66,95
1923	Rack for Hot Packs	247,80
1933	Test Tube Rack with 100 openings of 18 mm	183,55
1942	Milk Bottle Rack with 12 openings of 56 mm	183,55
1950	Cover for Tissue Float Bath	100,80
1985	Support Rod for Steam Bath 1023	51,15
	<b>SHAKING WATER BATHS</b>	
1083	Shaking Water Bath, with reciprocating motion, with digital display of temperature, microprocessor controlled	3129,36
1086	Shaking Water Bath, with reciprocating motion, with digital display of temperature and shaking frequency,	4120,56

	microprocessor controlled	
1092	Shaking Water Bath, with orbital motion, with digital display of temperature and shaking frequency, microprocessor controlled	5443,10
	<b>ACCESSORIES FOR SHAKING WATER BATHS</b>	
3920	Test Tube Rack for max. 243 tubes 160x16/17 mm diam. or 100x16/17 mm diam.	204,61
3921	Test Tube Rack for max. 63 tubes 31 mm diam. each	204,61
3922	Test Tube Rack for max. 372 tubes 100x12 mm diam. or 75x12 mm diam.	204,61
3923	Raised Tray for 6 microtiter or DeepWell test plates	261,25
3926	Holder for 58 reaction vessels 1.5 - 2.0 ml, with float protection, to be screwed onto shaking tray 3960	288,86
3960	Shaking Tray	201,60
	<b>ACCESSORIES FOR WATER BATHS AND SHAKING WATER BATHS</b>	
1910	ProAquaTop, water protection agent, 1 bottle á 200 ml	70,34
1911	ProAquaTop, water protection agent, 3 bottles á 200 ml	185,05
1912	ProAquaTop, water protection agent, 6 bottles á 200 ml	297,36
1919	Adjustable Water Level Regulator	116,60
	<b>THERMOLAB</b>	
1070	Quadrothermal Shaking Water Bath, with four individual basins, four individually settable incubation temperatures	5461,13
	<b>ACCESSORIES FOR THERMOLAB</b>	
1710	Rack for reaction vessels, with 7 holes, 31 mm diam. each	109,13
1711	Rack for reaction vessels, with 19 holes, 17 mm diam. each	109,13
1712	Rack for reaction vessels 1.5 ml, with 32 holes, 12 mm diam. each	109,13
	<b>WATER STILLS</b>	
2001/2	Water Still, without storage tank, capacity 2 l/h	1520,78
2001/4	Water Still, without storage tank, capacity 4 l/h	1662,38
2002	Water Still, with 4 l storage tank, capacity 2 l/h	1954,08
2004	Water Still, with 8 l storage tank, capacity 4 l/h	2298,17
2008	Water Still, with 16 l storage tank, capacity 8 l/h	2897,14
2012	Water Still, with 24 l storage tank, capacity 12 l/h	3864,26
2102	Double Distiller, without storage tank, capacity 2 l/h	5877,82
2104	Double Distiller, without storage tank, capacity 4 l/h	6650,95
2108	Double Distiller, without storage tank, capacity 8 l/h	7742,69
2202	Glass Water Still, without storage tank, capacity 2 l/h	4078,08
2204	Glass Water Still, without storage tank, capacity 4 l/h	4586,42
2208	Glass Water Still, without storage tank, capacity 8 l/h	7046,02
2302	Glass double Distiller, without storage tank, capacity 2 l/h	6648,12
2304	Glass double Distiller, without storage tank, capacity 4 l/h	7707,29
	<b>ACCESSORIES FOR WATER STILLS</b>	
2901	Separate Water Supply for Water Stills 2002-2012	304,44
2902	Separate Water Supply for Glass Water Stills 2202-2304	635,78
2903	Separate Water Supply for Bi Distillers 2102-2108	535,25
2904	Dechlorite Filter with first filling	593,30
2905	Spare filling for dechlorite filter	131,64
2906	Phosphate Cartridge with first filling	641,45
2907	Spare filling for phosphate cartridge	77,48

2908	Level Control Switch, to cut off power and water when the external reservoir is full	573,48
2909	Separate water supply with solenoid valve for 2004 - 2012	443,92
2910	Level Control Switch for an external storage tank for 2004 - 2108	1122,89
2911	Heating system with thermostat for internal storage tank	498,43
2912	Pre-Filter 1 µm with fine filter candle	514,01
2913	Spare candle for Pre-filter 2912	33,48
2921	Wall bracket for one filter	36,48
2922	Wall bracket for two filters	69,21
2923	Wall bracket for three filters	100,80
2940	Hose Set for Water Still 2001/2 - 2001/4	59,43
2941	Hose Set for Water Still 2002 - 2012, 2102 - 2108	90,27
2943	Hose Set for Water Still 2202 - 2208	69,58
2944	Hose Set for Water Still 2302 - 2304	81,24
2946	Hose Set for Water Still 2002 - 2012 with Separate Water Supply 2901 / 2909	147,44
2947	Hose Set for Water Still 2102 - 2108 with Separate Water Supply 2903	138,41
2948	Hose Set for Water Still 2202 - 2208 with Separate Water Supply 2902	97,04
2949	Hose Set for Water Still 2302 - 2304 with Separate Water Supply 2902	112,09
	<b>SHAKERS</b>	
3005	Shaker, orbital motion, load 8 kg	1567,51
3006	Shaker, reciprocal motion, load 8 kg	1624,15
3011	Shaker, orbital rocking motion, load 15 kg	2366,14
3012	Shaker, orbital rocking motion, with digital display of shaking frequency, load 15 kg	2577,12
3013	Shaker, rocking motion, load 15 kg	2289,67
3014	Shaker, rocking motion, with digital display of shaking frequency, load 15 kg	2540,30
3015	Shaker, orbital motion, load 15 kg	2248,61
3016	Shaker, reciprocal motion, load 15 kg	2248,61
3017	Shaker, orbital motion, with digital display of shaking frequency, load 15 kg	2329,32
3018	Shaker, reciprocal motion, with digital display of shaking frequency, load 15 kg	2329,32
3019	Shaker, orbital motion, load 30 kg	4253,66
3020	Shaker, orbital motion, with digital display of shaking frequency, load 30 kg	4718,11
3023	Shaker, orbital motion, for 6 test plates	1972,49
	<b>TEST TUBE ROTATOR</b>	
3025	Test Tube Rotator	1445,74
	<b>ACCESSORIES FOR SHAKERS, SHAKING WATER BATHS AND SHAKING INCUBATORS</b>	
3910	Clamps for microtiterplates	33,10
3924	Rack for Falcon tubes 15 ml, for max. 20 tubes, to be screwed onto shaking tray 3960	130,89
3925	Rack for Falcon tubes 50 ml, for max. 12 tubes, to be screwed onto shaking tray 3960	130,89
3950	Shaking Tray, to accept clamps for separating funnels and Erlenmeyer flasks,	113,59

	for Shakers 3005 and 3006	
<b>3951</b>	Non-slip Rubber Mat for Shakers 3005 and 3006	<b>72,22</b>
<b>3952</b>	Universal Mount for Shakers 3005 and 3006	<b>461,62</b>
<b>3953</b>	Test Tube Rack max. 24 tubes 12 - 17 mm Ø, length 75 - 160 mm	<b>97,79</b>
<b>3954</b>	Test Tube Rack max. 16 tubes 25 - 29 mm Ø, length 75 - 160 mm	<b>118,86</b>
<b>3955</b>	Clamp for 250 ml separating funnels (conical form)	<b>41,00</b>
<b>3956</b>	Clamp for 500 ml separating funnels (Squibb)	<b>45,51</b>
<b>3957</b>	Clamp for 50 ml separating funnels (Squibb)	<b>41,00</b>
<b>3958</b>	Clamp for 100 ml separating funnels (Squibb)	<b>41,00</b>
<b>3959</b>	Clamp for 250 ml separating funnels (Squibb)	<b>41,00</b>
<b>3965</b>	Non-slip Rubber Mat f. Shakers 3011-3018/Shak. Incub. 3031	<b>130,14</b>
<b>3966</b>	Shaking Tray for Shakers 3011-3018 and Shaking Incubator 3031	<b>190,45</b>
<b>3967</b>	Universal Mount for Shakers 3011-3018	<b>502,68</b>
<b>3968</b>	Platform Frame for Shakers 3011-3014	<b>688,18</b>
<b>3970</b>	Shaking Tray for Shaking Incubator 3032	<b>145,18</b>
<b>3980</b>	Shaking Tray for Shakers 3019 and 3020 and Shaking Incubator 3033	<b>276,12</b>
<b>3981</b>	Platform Frame for Shakers 3019 and 3020	<b>538,08</b>
<b>3982</b>	Universal Mount for Shakers 3019 and 3020	<b>764,64</b>
<b>3983</b>	Clamp for Erlenmeyer flasks 25 ml	<b>25,20</b>
<b>3984</b>	Clamp for Erlenmeyer flasks 50 ml	<b>28,96</b>
<b>3985</b>	Clamp for Erlenmeyer flasks 100 ml	<b>29,71</b>
<b>3986</b>	Clamp for Erlenmeyer flasks 200 ml	<b>30,84</b>
<b>3987</b>	Clamp for Erlenmeyer flasks 250 - 300 ml	<b>33,85</b>
<b>3988</b>	Clamp for Erlenmeyer flasks 500 ml	<b>34,98</b>
<b>3989</b>	Clamp for Erlenmeyer flasks 1000 ml	<b>56,42</b>
<b>3990</b>	Clamp for Erlenmeyer flasks 2000 ml	<b>76,73</b>
	<b>SHAKING INCUBATORS</b>	
<b>3031</b>	Shaking Incubator with microprocessor control, capacity approx 46 l	<b>9293,40</b>
<b>3032</b>	Shaking Incubator with microprocessor control, PID type, capacity approx 45 l	<b>10323,68</b>
<b>3033</b>	Shaking Incubator with microprocessor control, PID type, capacity approx 150 l	<b>12222,16</b>
	<b>MINI INCUBATORS</b>	
<b>4010</b>	Mini Incubator	<b>2155,25</b>
<b>4020</b>	Mini Tube Roller Incubator	<b>2872,59</b>
	<b>ROTATING SHAKER</b>	
<b>3040</b>	Rotating Shaker	<b>4631,45</b>
	<b>HYBRIDISATION INCUBATOR</b>	
<b>7601</b>	Hybridisation Incubator	<b>5039,07</b>
	<b>ACCESSORIES FOR HYBRIDISATION INCUBATOR</b>	
<b>7914</b>	Perforated Tray	<b>203,81</b>
<b>7935</b>	Spring Clip, for 32 mm diam.	<b>31,12</b>
<b>7936</b>	Spring Clip, for 38 mm diam.	<b>31,12</b>
<b>7937</b>	Spring Clip, for 51 mm diam.	<b>45,19</b>
<b>7940</b>	Additional Clip Wheel	<b>356,27</b>
<b>7943</b>	Special Hybridisation Tube, 32 mm diam.	<b>76,73</b>

7944	Special Hybridisation Tube, 38 mm diam.	81,42
7945	Special Hybridisation Tube, 51 mm diam.	93,35
	<b>CHEST FREEZERS</b>	
6340	Chest Freezer, +/- 0°C to -40°C, capacity 70 l	10051,71
6341	Chest Freezer, +/- 0°C to -40°C, capacity 30 l	9387,14
6342	Chest Freezer, +/- 0°C to -40°C, capacity 100 l	10640,77
6343	Chest Freezer, +/- 0°C to -40°C, capacity 220 l	12120,96
6344	Chest Freezer, +/- 0°C to -40°C, capacity 300 l	12611,84
6345	Chest Freezer, +/- 0°C to -40°C, capacity 500 l	13805,06
6380	Chest Freezer, -50°C to -85°C, capacity 70 l	12581,63
6381	Chest Freezer, -50°C to -85°C, capacity 30 l	12000,13
6382	Chest Freezer, -50°C to -85°C, capacity 100 l	13276,42
6383	Chest Freezer, -50°C to -85°C, capacity 220 l	14839,68
6384	Chest Freezer, -50°C to -85°C, capacity 300 l	15088,90
6385	Chest Freezer, -50°C to -85°C, capacity 500 l	16282,11
	<b>UPRIGHT FREEZERS</b>	
6441	Upright Freezer, 0°C to -40°C, capacity 96 l, undercounter and stand alone	11894,40
6443	Upright Freezer, +/- 0°C to -40°C, capacity 300 l	14439,42
6445	Upright Freezer, +/- 0°C to -40°C, capacity 500 l	14937,86
6481	Upright Freezer, -50°C to -85°C, capacity 96 l, undercounter and stand alone	14076,93
6483	Upright Freezer, -50°C to -85°C, capacity 300 l	17150,59
6485	Upright Freezer, -50°C to -85°C, capacity 500 l	17535,74
	<b>ACCESSORIES FOR DEEP FREEZERS</b>	
6901	Storage Rack for Chest Freezers 70 l and 100 l	130,79
6902	Storage Rack for Chest Freezers 70 l and 100 l	115,95
6903	Storage Rack for Chest Freezers 220 l, 300 l and 500 l	151,65
6904	Storage Rack for Chest Freezers 220 l, 300 l and 500 l	137,21
6905	Storage Rack for Microtiterplates for Chest Freezers 70 l and 100 l	95,89
6906	Storage Rack for Microtiterplates for Chest Freezers 220 l, 300 l, 500 l	126,78
6907	Storage Rack for Upright Freezers 300 l	173,32
6908	Storage Rack for Upright Freezers 300 l	161,28
6909	Storage Rack for Upright Freezers 500 l	270,36
6910	Storage Rack for Upright Freezers 500 l	258,28
6911	Storage Rack for Microtiterplates for Upright Freezers 300 l	184,55
6912	Storage Rack for Microtiterplates for Upright Freezers 500 l	286,98
6946 a	LN2 Safety cooling for 230V a.c.	2345,65
6946 b	LN2 Safety cooling for accumulator operation	2800,28
6947 a	CO2 Safety cooling for 230V a.c.	2345,65
6947 b	CO2 Safety cooling for accumulator operation	2800,28
6948	Distribution Tubing for 2 CO2 bottles	743,12
6949	Distribution Tubing for 3 CO2 bottles	940,98
6950	Temperature Recorder	2643,20
6951	Temperature Recorder in a separate housing	2674,92
6952	Set of drawers for Upright Freezers 300 l	1018,01
6953	Set of drawers for Upright Freezers 500 l	1172,07
6954	Separation Shelf for Upright Freezers 300 l	97,09
6955	Separation Shelf for Upright Freezers 500 l	117,15
6960	Water Cooling Device	1505,87

<b>6961</b>	Ice Water Cooling Device	<b>1498,32</b>
<b>6965</b>	Validation protocol for GFL Deep Freezers	<b>965,15</b>
<b>6970</b>	Cassette, 50 mm high	<b>7,62</b>
<b>6971</b>	Inside Division for 100 tubes of 11 mm each	<b>4,04</b>
<b>6972</b>	Inside Division for 64 tubes of 14 mm each	<b>4,04</b>
<b>6973</b>	Inside Division for 49 tubes of 16 mm each	<b>5,38</b>
<b>6980</b>	Cassette, 75 mm high	<b>11,66</b>