

## anamed Elektrophorese GmbH

### Product- and Pricelist No. 13 (valid from January, 1<sup>st</sup>, 2024)

Cat. No.	Product Description	Packaging Unit	Price in Euro
<b>Instruments and Accessories</b>			
AN 12001	<b>power-phor-N Power Supply for Electrophoresis</b> 220 - 260 V, 10 - 500 V Output Range Voltage 10 - 1000 mA Output Range Current 200 W max. Output Range Wattage	1	1270,00
AN 12004	<b>Combination EcoCell Electrophoresis Unit/EcoBlot-34 Tank Blotter</b> for electrophoresis of 1 or 2 gels or blotting up to 4 gels consisting of: buffer tank and lid with cables buffer core with electrodes, incl. buffer dam blotting module, incl. 8 pads and 4 cassettes AnaCut gel knife and AnaFlush staining/destaining tray	1 Kit	1195,00
AN 12005	<b>EcoCell Electrophoresis Unit</b> for electrophoresis of 1 or 2 gels consisting of: buffer tank and lid with cables buffer core with electrodes, incl. buffer dam AnaCut gel knife and AnaFlush staining/destaining tray	1	633,00
AN 12006	<b>EcoBlot-34 Tank Blotter</b> for blotting up to 4 gels buffer tank and lid with cables blotting module, incl. 8 pads and 4 cassettes	1	895,00
AN 12007	<b>Tank Blotting Module for EcoCell</b> fits into the EcoCell instead of buffer core incl. 8 pads and 4 cassettes	1	635,00
AN 12020	<b>AnaCut Gel Knife for gel preparation</b>	1	23,50
AN 12030	<b>AnaFlush Staining/Destaining Tray</b>	1	16,50
<b>Replacement Parts for anamed Instruments</b>			
AN 12008	<b>Buffer Core with Electrodes</b> replacement part for EcoCell	1	311,00
AN 12009	<b>Buffer Tank and Lid with Cables</b> replacement part for EcoCell	1	333,00
ET 88010	<b>2 Replacement Gaskets</b> for EcoCell	1 Pack	20,00
ET 88020	<b>8 Replacement Pads</b> for EcoBlot-34	1 Pack	146,00
ET 88030	<b>2 Blotting Cassettes</b> for EcoBlot-34	1 Pack	132,00
ET 88050	<b>Dummy Plate</b> (10 cm x 10 cm) for EcoCell	1	21,75

### anamed Precast Gels

The following precast gels are made in disposable cassettes with a format of 10 cm x 10 cm fitting well into most of the available mini-gel electrophoresis cells, like NOVEX, Serva, Hoefer, Biometra, Scie-Plas, etc. If in doubt please ask for compatibility. All anamed polyacrylamide precast gels have a stacking gel and do not contain SDS. By choosing the appropriate running and sample buffer (with or without SDS) native or denaturing or reducing conditions can be created. Gels are available in boxes of 10 gels. Combining of different gels from one gel type is possible.

#### anaPAGE Bis-Tris Gels for Protein Separation, pH neutral

##### 10 % anaPAGE Bis-Tris Gels

AP 10110	1,0 mm	10 well	10 gels	162,00
AP 10112	1,0 mm	12 well	10 gels	162,00
AP 10115	1,0 mm	15 well	10 gels	162,00
AP 10510	1,5 mm	10 well	10 gels	207,00
AP 10512	1,5 mm	12 well	10 gels	207,00
AP 10515	1,5 mm	15 well	10 gels	207,00

##### 12 % anaPAGE Bis-Tris Gels

AP 12110	1,0 mm	10 well	10 gels	162,00
AP 12112	1,0 mm	12 well	10 gels	162,00
AP 12115	1,0 mm	15 well	10 gels	162,00
AP 12510	1,5 mm	10 well	10 gels	207,00
AP 12512	1,5 mm	12 well	10 gels	207,00
AP 12515	1,5 mm	15 well	10 gels	207,00

##### 4 - 12 % anaPAGE Bis-Tris Gels

AP 41210	1,0 mm	10 well	10 gels	162,00
AP 41212	1,0 mm	12 well	10 gels	162,00
AP 41215	1,0 mm	15 well	10 gels	162,00
AP 41250	1,5 mm	10 well	10 gels	207,00
AP 41252	1,5 mm	12 well	10 gels	207,00
AP 41255	1,5 mm	15 well	10 gels	207,00

#### ProGel Homogeneous Tris-Glycine Gels ("Laemmli Gels") for Protein Electrophoresis

##### 4 % Tris/Glycine Gels (ideal separation between 100 - 400 kDa)

TG 04110	1,0 mm	10 well	10 gels	153,50
TG 04112	1,0 mm	12 well	10 gels	153,50
TG 04115	1,0 mm	15 well	10 gels	153,50
TG 04510	1,5 mm	10 well	10 gels	194,50
TG 04512	1,5 mm	12 well	10 gels	194,50
TG 04515	1,5 mm	15 well	10 gels	194,50

##### 6 % Tris/Glycine Gels (ideal separation between 60 - 300 kDa)

TG 06110	1,0 mm	10 well	10 gels	147,00
TG 06112	1,0 mm	12 well	10 gels	147,00
TG 06115	1,0 mm	15 well	10 gels	147,00
TG 06510	1,5 mm	10 well	10 gels	193,00
TG 06512	1,5 mm	12 well	10 gels	193,00
TG 06515	1,5 mm	15 well	10 gels	193,00

##### 8 % Tris/Glycine Gels (ideal separation between 40 - 250 kDa)

TG 08110	1,0 mm	10 well	10 gels	147,00
TG 08112	1,0 mm	12 well	10 gels	147,00
TG 08115	1,0 mm	15 well	10 gels	147,00
TG 08510	1,5 mm	10 well	10 gels	193,00
TG 08512	1,5 mm	12 well	10 gels	193,00
TG 08515	1,5 mm	15 well	10 gels	193,00

##### 10 % Tris/Glycine Gels (ideal separation between 30 - 200 kDa)

TG 10110	1,0 mm	10 well	10 gels	147,00
TG 10112	1,0 mm	12 well	10 gels	147,00
TG 10115	1,0 mm	15 well	10 gels	147,00
TG 10510	1,5 mm	10 well	10 gels	193,00
TG 10512	1,5 mm	12 well	10 gels	193,00
TG 10515	1,5 mm	15 well	10 gels	193,00

Cat. No.	Product Description	Packaging Unit	Price in Euro
<b>12 % Tris/Glycine Gels (ideal separation between 15 - 120 kDa)</b>			
TG 12110	1,0 mm 10 well	10 gels	147,00
TG 12112	1,0 mm 12 well	10 gels	147,00
TG 12115	1,0 mm 15 well	10 gels	147,00
TG 12510	1,5 mm 10 well	10 gels	193,00
TG 12512	1,5 mm 12 well	10 gels	193,00
TG 12515	1,5 mm 15 well	10 gels	193,00
<b>14 % Tris/Glycine Gels (ideal separation between 6 - 80 kDa)</b>			
TG 14110	1,0 mm 10 well	10 gels	147,00
TG 14112	1,0 mm 12 well	10 gels	147,00
TG 14115	1,0 mm 15 well	10 gels	147,00
TG 14510	1,5 mm 10 well	10 gels	193,00
TG 14512	1,5 mm 12 well	10 gels	193,00
TG 14515	1,5 mm 15 well	10 gels	193,00
<b>16 % Tris/Glycine Gels (ideal separation between 5 - 60 kDa)</b>			
TG 16110	1,0 mm 10 well	10 gels	147,00
TG 16112	1,0 mm 12 well	10 gels	147,00
TG 16115	1,0 mm 15 well	10 gels	147,00
TG 16510	1,5 mm 10 well	10 gels	193,00
TG 16512	1,5 mm 12 well	10 gels	193,00
TG 16515	1,5 mm 15 well	10 gels	193,00
<b>18 % Tris/Glycine Gels (ideal separation between 2 - 50 kDa)</b>			
TG 18110	1,0 mm 10 well	10 gels	147,00
TG 18112	1,0 mm 12 well	10 gels	147,00
TG 18115	1,0 mm 15 well	10 gels	147,00
TG 18510	1,5 mm 10 well	10 gels	193,00
TG 18512	1,5 mm 12 well	10 gels	193,00
TG 18515	1,5 mm 15 well	10 gels	193,00
<b>ProGel Tris-Glycine Gradient Gels</b>			
<b>4 - 12 % Tris/Glycine Gels (ideal separation between 30 - 300 kDa)</b>			
TG 41210	1,0 mm 10 well	10 gels	147,00
TG 41212	1,0 mm 12 well	10 gels	147,00
TG 41215	1,0 mm 15 well	10 gels	147,00
TG 41250	1,5 mm 10 well	10 gels	193,00
TG 41252	1,5 mm 12 well	10 gels	193,00
TG 41255	1,5 mm 15 well	10 gels	193,00
<b>8 - 16 % Tris/Glycine Gels (ideal separation between 10 - 200 kDa)</b>			
TG 81610	1,0 mm 10 well	10 gels	147,00
TG 81612	1,0 mm 12 well	10 gels	147,00
TG 81615	1,0 mm 15 well	10 gels	147,00
TG 81650	1,5 mm 10 well	10 gels	193,00
TG 81652	1,5 mm 12 well	10 gels	193,00
TG 81655	1,5 mm 15 well	10 gels	193,00
<b>4 - 20 % Tris/Glycine Gels (ideal separation between 5 - 200 kDa)</b>			
TG 42010	1,0 mm 10 well	10 gels	147,00
TG 42012	1,0 mm 12 well	10 gels	147,00
TG 42015	1,0 mm 15 well	10 gels	147,00
TG 42050	1,5 mm 10 well	10 gels	193,00
TG 42052	1,5 mm 12 well	10 gels	193,00
TG 42055	1,5 mm 15 well	10 gels	193,00
<b>10 - 20 % Tris/Glycine Gels (ideal separation between 5 - 100 kDa)</b>			
TG 12010	1,0 mm 10 well	10 gels	147,00
TG 12012	1,0 mm 12 well	10 gels	147,00
TG 12015	1,0 mm 15 well	10 gels	147,00
TG 12050	1,5 mm 10 well	10 gels	193,00
TG 12052	1,5 mm 12 well	10 gels	193,00
TG 12055	1,5 mm 15 well	10 gels	193,00

Cat. No.	Product Description	Packaging Unit	Price in Euro
	<b>ProGel-P</b>		
	<b>Tris-Tricine Gels ("Schägger &amp; von Jagow Gels") especially designed for Peptide Electrophoresis</b>		
	<b>10 % Tricine Gels (ideal separation between 8 - 150 kDa)</b>		
TR 10110	1,0 mm 10 well	10 gels	165,00
TR 10112	1,0 mm 12 well	10 gels	165,00
TR 10115	1,0 mm 15 well	10 gels	165,00
TR 1051X	1,5 mm		please enquire
	<b>16 % Tricine Gels (ideal separation between 1 - 40 kDa)</b>		
TR 16110	1,0 mm 10 well	10 gels	165,00
TR 16112	1,0 mm 12 well	10 gels	165,00
TR 16115	1,0 mm 15 well	10 gels	165,00
TR 1651X	1,5 mm		please enquire
	<b>10 - 20 % Tricine Gels (ideal separation between 2 - 200 kDa)</b>		
TR 12010	1,0 mm 10 well	10 gels	165,00
TR 12012	1,0 mm 12 well	10 gels	165,00
TR 12015	1,0 mm 15 well	10 gels	165,00
TR 1205X	1,5 mm		please enquire
	<b>NucGel</b>		
	<b>Tris-Borate-EDTA Gels for DNA Electrophoresis</b>		
	<b>6 % TBE Gels (ideal separation between 60 - 2500 bp)</b>		
TB 06110	1,0 mm 10 well	10 gels	165,00
TB 06112	1,0 mm 12 well	10 gels	165,00
TB 06115	1,0 mm 15 well	10 gels	165,00
	1,5 mm		please enquire
	<b>8 % TBE Gels (ideal separation between 40 - 2500 bp)</b>		
TB 08110	1,0 mm 10 well	10 gels	165,00
TB 08112	1,0 mm 12 well	10 gels	165,00
TB 08115	1,0 mm 15 well	10 gels	165,00
	1,5 mm		please enquire
	<b>10 % TBE Gels (ideal separation between 50 - 1500 bp)</b>		
TB 10110	1,0 mm 10 well	10 gels	165,00
TB 10112	1,0 mm 12 well	10 gels	165,00
TB 10115	1,0 mm 15 well	10 gels	165,00
	1,5 mm		please enquire
	<b>20 % TBE Gels (ideal separation between 10 - 900 bp)</b>		
TB 20110	1,0 mm 10 well	10 gels	165,00
TB 20112	1,0 mm 12 well	10 gels	165,00
TB 20115	1,0 mm 15 well	10 gels	165,00
	1,5 mm		please enquire
	<b>4 - 12 % TBE Gels (ideal separation between 60 - 2500 bp)</b>		
TB 41210	1,0 mm 10 well	10 gels	165,00
TB 41212	1,0 mm 12 well	10 gels	165,00
TB 41215	1,0 mm 15 well	10 gels	165,00
	1,5 mm		please enquire
	<b>4 - 20 % TBE Gels (ideal separation between 20 - 3000 bp)</b>		
TB 42010	1,0 mm 10 well	10 gels	165,00
TB 42012	1,0 mm 12 well	10 gels	165,00
TB 42015	1,0 mm 15 well	10 gels	165,00
	1,5 mm		please enquire

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**NucGel-S**      **TBE/Urea Gels**  
**for Electrophoresis of Single-Stranded DNA or RNA**

**6 % TBU Gels (ideal separation between 40 - 750 bases)**

TU 06110	1,0 mm	10 well	10 gels	172,00
TU 06112	1,0 mm	12 well	10 gels	172,00
TU 06115	1,0 mm	15 well	10 gels	172,00
TU 0615X	1,5 mm			please enquire

**10 % TBU Gels (ideal separation between 20 - 500 bases)**

TU 10110	1,0 mm	10 well	10 gels	172,00
TU 10112	1,0 mm	12 well	10 gels	172,00
TU 10115	1,0 mm	15 well	10 gels	172,00
TU 1015X	1,5 mm			please enquire

**15 % TBU Gels (ideal separation between 20 - 300 bases)**

TU 15110	1,0 mm	10 well	10 gels	172,00
TU 15112	1,0 mm	12 well	10 gels	172,00
TU 15115	1,0 mm	15 well	10 gels	172,00
TU 1515X	1,5 mm			please enquire

**Gels for vertical isoelectric Focussing (IEF)**

for separations with linear Gradients pH 3 - 10

IF 31010	1,0 mm	10 well	5 gels	180,00
IF 31012	1,0 mm	12 well	5 gels	180,00
IF 31015	1,0 mm	15 well	5 gels	180,00

for separations with linear Gradients pH 3 - 10 and Extension in the Range of pH 5 - 7

IF 31210	1,0 mm	10 well	5 gels	180,00
IF 31212	1,0 mm	12 well	5 gels	180,00
IF 31215	1,0 mm	15 well	5 gels	180,00

for separations with linear Gradients pH 3 - 7

IF 30710	1,0 mm	10 well	5 gels	180,00
IF 30712	1,0 mm	12 well	5 gels	180,00
IF 30715	1,0 mm	15 well	5 gels	180,00

Please call for assistance if you need gel types with different specifications than listed here, e.g. 2D well or prep Gels  
Our price and lead time depends on the amount of gels needed and duration of the project.

**Cassettes and Combs**

AN 90010	Cassettes	10 cm x 10 cm; 1,0 mm	25 pieces	1 Pack	136,00
AN 90015	Cassettes	10 cm x 10 cm; 1,5 mm	25 pieces	1 Pack	136,00
AN 90110	Combs	1,0 mm, 10 well	25 pieces	1 Pack	44,00
AN 90112	Combs	1,0 mm, 12 well	25 pieces	1 Pack	44,00
AN 90115	Combs	1,0 mm, 15 well	25 pieces	1 Pack	44,00
AN 90510	Combs	1,5 mm, 10 well	25 pieces	1 Pack	44,00
AN 90512	Combs	1,5 mm, 12 well	25 pieces	1 Pack	44,00
AN 90515	Combs	1,5 mm, 15 well	25 pieces	1 Pack	44,00

**Pre-Mixed Buffers for Electrophoresis**

**anaPAGE Applications**

AM 01050	anaPAGE MOPS SDS	Running Buffer	20-fold concentrate	500 ml	79,00
AM 01100	anaPAGE MOPS SDS	Running Buffer	20-fold concentrate	1000 ml	142,00
AM 01500	anaPAGE MOPS SDS	Running Buffer	20-fold concentrate	5000 ml	610,00
AS 02050	anaPAGE MES SDS	Running Buffer	20-fold concentrate	500 ml	79,00
AS 02100	anaPAGE MES SDS	Running Buffer	20-fold concentrate	1000 ml	142,00
AS 02500	anaPAGE MES SDS	Running Buffer	20-fold concentrate	5000 ml	610,00
AL 03001	anaPAGE LDS	Sample Buffer	4-fold concentrate	10 ml	17,00
AL 03002	anaPAGE LDS	Sample Buffer	4-fold concentrate	20 ml	29,00
AD 04000	anaPAGE DTT	Reducing Agent	10-fold concentrate	1 ml	38,50
AD 04001	anaPAGE DTT	Reducing Agent	10-fold concentrate	10 ml	72,00
AO 05001	anaPAGE	Antioxidant	400-fold concentrate	15 ml	38,50
AT 06010	anaPAGE Transfer Buffer for anaPAGE Bis-Tris-Gele		20-fold concentrate	125 ml	33,50
AT 06100	anaPAGE Transfer Buffer for anaPAGE Bis-Tris-Gele		20-fold concentrate	1000 ml	184,00

Cat. No.	Product Description	Packaging Unit	Price in Euro
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### Tris-Glycine Applications

TG 05001	Tris-Glycine-SDS	Running Buffer	(10-fold concentrate)	500 ml	38,50
TG 10001	Tris-Glycine-SDS	Running Buffer	(10-fold concentrate)	1000 ml	66,50
TG 50001	Tris-Glycine-SDS	Running Buffer	(10-fold concentrate)	5000 ml	215,00
TG 02002	Tris-Glycine-SDS	Sample Buffer	(2-fold concentrate)	20 ml	21,50
TG 05002	Tris-Glycine-SDS	Sample Buffer	(2-fold concentrate)	50 ml	38,50
TG 05003	Tris-Glycine Native	Running Buffer	(10-fold concentrate)	500 ml	38,50
TG 10003	Tris-Glycine Native	Running Buffer	(10-fold concentrate)	1000 ml	66,50
TG 02004	Tris-Glycine Native	Sample Buffer	(2-fold concentrate)	20 ml	21,50
TG 05004	Tris-Glycine Native	Sample Buffer	(2-fold concentrate)	50 ml	38,50
TG 05005	Transfer Buffer for ProGel/ProGel-P and VarioGel <sup>R</sup>		(25-fold concentrate)	500 ml	51,00
TG 10005	Transfer Buffer for ProGel/ProGel-P and VarioGel <sup>R</sup>		(25-fold concentrate)	1000 ml	87,00

### Tris-Tricine Applications

TR 05006	Tris-Tricine-SDS	Running Buffer	(10-fold concentrate)	500 ml	121,00
TR 10006	Tris-Tricine-SDS	Running Buffer	(10-fold concentrate)	1000 ml	201,00
TR 02007	Tris-Tricine-SDS	Sample Buffer	(2-fold concentrate)	20 ml	28,00
TR 05007	Tris-Tricine-SDS	Sample Buffer	(2-fold concentrate)	50 ml	49,50
TG 05005	Transfer Buffer for ProGel/ProGel-P and VarioGel <sup>R</sup>		(25-fold concentrate)	500 ml	51,00
TG 10005	Transfer Buffer for ProGel/ProGel-P and VarioGel <sup>R</sup>		(25-fold concentrate)	1000 ml	87,00

### Tris-Borate-EDTA Buffer System

TB 10060	Tris-Borat-EDTA	Running Buffer	(5-fold concentrate)	1000 ml	39,00
TB 01075	Tris-Borat-EDTA	Sample Buffer, high density	(5-fold concentrate)	10 ml	26,50
TU 01080	Tris-Borat-EDTA-Urea	Sample Buffer	(2-fold concentrate)	10 ml	28,50

### Buffers for vertical isoelectric Focussing

IF 01100	IEF Anode - Buffer		(50-fold concentrate)	100 ml	25,00
IF 02125	IEF Cathode - Buffer II		(10-fold concentrate)	125 ml	106,00
IF 03125	IEF Cathode - Buffer I		(10-fold concentrate)	125 ml	109,00
IF 04010	IEF Sample - Buffer		(2-fold concentrate)	10 ml	26,00

### Staining and Detection

GF 10002	<b>AzurGel-K</b> Colloidal Coomassie Kit consists of 2 solutions, with instructions for use, number of applications: 25 mini-gels			1 Pack	198,00
GF 10003	<b>AzurGel-Super</b> ready-to-use Staining Solution instructions for use included, number of applications: 50 mini-gels			1000 ml	184,50

### Gel Drying

AN 10100	<b>AnaFix Gel Drying Kit I</b> for gels 10 cm x 10 cm 2 drying frames, 200 sheets of cellophane and 500 ml AnaRapid			1 Pack	159,50
AN 10200	<b>AnaFix Gel Drying Kit II</b> for one gel up to 20 cm x 20 cm or 4 gels 10 cm x 10 cm, one kit contains: 1 drying frame, 100 sheets cellophane and 500 ml AnaRapid			1 Pack	202,00
AN 10110	<b>AnaFix Drying Frame I</b> for gels up to 10 cm x 10 cm 1 package contains 2 frames.			1 Pack	92,00
AN 10210	<b>AnaFix Drying Frame II</b> for gels up to 20 cm x 20 cm			1 Stück	122,50
AN 10120	<b>Cellophane I</b> , 200 sheets, pre-cut, for gels of 10 cm x 10 cm			1 Pack	47,50
AN 10220	<b>Cellophane II</b> , 100 sheets, pre-cut, for gels up to 20 cm x 20 cm			1 Pack	69,00
AR 10050	<b>AnaRapid Gel Drying Solution</b>			500 ml	38,00
AR 10100	<b>AnaRapid Gel Drying Solution</b>			1000 ml	58,00
AR 10500	<b>AnaRapid Gel Drying Solution</b>			5000 ml	220,50

Of course we provide sample material free of charge. You merely bear the shipping costs mentioned below.

Shipments within European countries are subject for a standard shipping fee of EUR 32.50, regardless of size and weight of the package; except Switzerland and United Kingdom, which is EUR 63.00 shipment costs.