








# Sale











## We want to reduce stock – and you can profit from it!



<p><b>LPBF-01GX</b></p> 	<p><b>LPBF-01GX-08 Lowpass Bessel Filter Unit</b></p> <p>8-Pole Filter with 16 corner frequencies: 20, 50, 100, 200, 300, 500, 700, 1k, 1.3k, 2k, 3k, 5k, 8k, 10k, 13k 20k Hz Gain: 1-1.25-2-5-10-20-50-100 Module for EPMS-07 system</p>	<p>List price: <del>1080 €</del></p> <p>Special price: <b>800 €</b></p>
<p><b>AUDIS-03-8M</b></p> 	<p><b>AUDIS-03/8M-8 Audio monitor module,</b></p> <p>PITCH mode: input potential is converted to a tone NOISE mode: input signal is highpass filtered to monitor the noise THRESHOLD sets the level for NOISE mode 8 channels (via EPMS-Bus) Built-in loudspeaker, LINE out for external amplifier set Module for EPMS-07 system</p>	<p>List price: <del>750 €</del></p> <p>Special price: <b>570 €</b></p>

<p><b>DPA-2FS</b></p> 	<p><b>DPA-2FS Differential Amplifier with Filters</b></p> <p>Differential input with AC/0/DC switches  Input impedance 10 MΩ  GAIN: 1-10k, 1-2-5 steps  Offset: ±0.1V, ±1V, ±10V  Highpassfilter: 0.3, 5, 100, 300, 400, 500, 600, 800, 1k, 3k, 10k Hz,  OFF Position;  Lowpassfilter: 30, 100, 300, 500, 700, 1k, 1.3k, 1.5k, 3k, 5k, 10k, 20k Hz  Module for EPMS-07 system</p>	<p>List price: <del>875 €</del></p> <p>Special price: <b>580 €</b></p>
<p><b>DPA-2FX</b></p> 	<p><b>DPA-2FX Differential Amplifier with Filters</b></p> <p>Differential input with AV/0/DC switches  Input impedance 10 MΩ  GAIN: 1-10k, 1-2-5 steps;  Offset: ±0.1V, ±1V, ±10V  Highpassfilter: 3, 30, 100, 300, 400, 500, 600, 800, 1k, 3k, 10k Hz,  OFF Position;  Lowpassfilter: 30, 100, 300, 500, 700, 900, 1.3k, 1.5k, 1.7k, 3k, 10k, 20k Hz  Module for EPMS-07 system</p>	<p>List price: <del>875 €</del></p> <p>Special price: <b>580 €</b></p>
<p><b>PA-01GX</b></p> 	<p><b>PA-01GX Preamp Module</b></p> <p>Gain 1, 2, 5, 10, 20, 50, 100, 200, 500, 1k, 2k, 5k  Gain monitor BNC 1...12V, 1V/step  Offset with ten-turn control, x1/OFF/x0.1  Two inputs with AC/=DC amplifier  Input 1 noninverting, input 2 summing or subtracting  OVER LEDs, operating range ±12V, max. protection to 100V  Module for EPMS-07 system</p>	<p>List price: <del>650 €</del></p> <p>Special price: <b>560 €</b></p>

<p><b>ION-01M</b></p> 	<p><b>ION-01M Ionsensitive Amplifier</b></p> <p>Very high input impedance: Sens. channel: <math>&gt;10e13 \Omega</math> Ref. channel: <math>&gt;10e12 \Omega</math></p> <p>Very low noise: SNR <math>&lt;80\text{dB} / 1 \text{ M}\Omega</math></p> <p>Very low bias current: sens. channel <math>&lt; 100\text{fA}/25^\circ\text{C}</math> Ref. channel <math>&lt;10\text{pA} / 25^\circ\text{C}</math></p> <p>Differential input with adjustable common mode rejection Module for EPMS-07 system</p>	<p>List price: <del>3320 €</del></p> <p>Special price: 2500 €</p>
<p><b>MVCS-01M-45</b></p> 	<p><b>MVCS-01M Iontophoresis Amplifier</b></p> <p>1 Channel +/-45 V without headstage no Cap.Comp. standard system (<math>&gt;100 \text{ ms}</math>)</p> <p>Module for EPMS-H-07 system (high voltage required)</p>	<p>List price: <del>1965 €</del></p> <p>Special price: 1300 €</p>
<p><b>MVCS-C-02M-45</b></p> 	<p><b>MVCS-02M-45 Iontophoresis Amplifier</b></p> <p>2 Channels +/-45 V with headstages fast capacity compensation <math>R_{el}</math>-Test</p> <p>Module for EPMS-H-07 system (high voltage required)</p>	<p>List price: <del>3320 €</del></p> <p>Special price: 2500 €</p>

<p style="text-align: center;"><b>LHBF-48X-8HL</b></p> 	<p><b>LHBF-48X-8HL High/Lowpass-Bessel Filter System</b></p> <p>Differential input  Highpass: 1-pole filter with 16 corner frequencies: DC, 0.1, 0.3, 0.5, 1, 3, 5, 10, 30, 50, 100, 300, 500, 800, 1k, 3k Hz  Lowpass: 8-pole filter with 16 corner frequencies: 20, 50, 100, 200, 300, 500, 700, 1k, 1.3k, 2k, 3k, 5k, 8k, 10k, 13k, 20k Hz  Offset compensation  Gain 1 to 1000  19" rackmount cabinet</p>	<p>List price: <del>1850 €</del></p> <p>Special price: <b>1300 €</b></p>
<p style="text-align: center;"><b>TC-10-CEL</b></p> 	<p><b>TC 10 Temperature Control System</b></p> <p>1 channel  2 thermometers  Heat only  DC 12V /2.5 A</p>	<p>List price: <del>1748 €</del></p> <p>Special price: <b>1000 €</b></p>
<p style="text-align: center;"><b>PDES-01T-4</b></p> 	<p><b>PDES-01T-4 Pneumatic Drug Ejection System</b></p> <p>1 channel unit  analog manometer (4 bar / 60 psi)  analog timer  typical pulse length: &gt; 100 ms</p>	<p>List price: <del>1340 €</del></p> <p>Special price: <b>1100 €</b></p>
<p style="text-align: center;"><b>PDES-02T-4</b></p> 	<p><b>PDES-01T-4 Pneumatic Drug Ejection System</b></p> <p>2 channel unit  analog manometers (4 bar / 60 psi)  analog timers  typical pulse length: &gt; 100 ms</p>	<p>List price: <del>2030 €</del></p> <p>Special price: <b>1700 €</b></p>

<p style="text-align: center;"><b>PDES-02D-4</b></p> 	<p><b>PDES-02D-4 Pneumatic Drug Ejection System</b></p> <p>2 channel unit digital timers analog Manometers (4 bar / 60 psi) typical pulse length: &gt; 100 ms</p>	<p>List price: <del>2680 €</del></p> <p>Special price: <b>2100 €</b></p>
<p style="text-align: center;"><b>PDES-02D-LA-4</b></p> 	<p><b>PDES-02D-LA-4 Pneumatic Drug Ejection System</b></p> <p>2 channel unit digital timers digital manometers (4 bar / 60 psi) analog pressure monitor typical pulse length: &gt; 100 ms</p>	<p>List price: <del>3200 €</del></p> <p>Special price: <b>2400 €</b></p>
<p style="text-align: center;"><b>REL-08B</b></p> 	<p><b>REL-08B Electrode Resistance Test Unit</b></p> <p>Suitable for up to 4 EXT-02B amplifiers Digital display of electrode resistance in MΩ BNC OUTPUT connector (1V / MΩ), Control with toggle switch or remotely with TTL IN signal Desktop cabinet</p> <p>Requires one or more EXT-02B to function correctly.</p>	<p>List price: <del>655 €</del></p> <p>Special price: <b>450 €</b></p>
<p style="text-align: center;"><b>AUD-08B</b></p> 	<p><b>AUD-08B Desktop Audio Monitor System</b></p> <p>Suitable for up to 4 EXT-02B systems Built-in speaker with volume control and HEADPHONES jack PITCH mode: the input potential is converted into a tone NOISE mode: the input signal is highpass filtered to monitor the noise THRESHOLD: sets the min. level in NOISE mode Desktop cabinet</p> <p>Requires one or more EXT-02B to function correctly.</p>	<p>List price: <del>785 €</del></p> <p>Special price: <b>550 €</b></p>

<p style="text-align: center;"><b>TMR-02D</b></p> 	<p><b>TMR-02D Digital Timer Desktop</b></p> <p>Rectangular TTL pulses (+5 V)          Digital switches for: Pulse length          Delay (between pulses)          Number of cycles</p> <p>External trigger input          Desktop cabinet</p>	<p>List price: <del>1220 €</del></p> <p>Special price: 990 €</p>
<p style="text-align: center;"><b>AUDIS-01D-16</b></p> 	<p><b>AUDIS-01D/16-1 Desktop Audio Monitor</b></p> <p>1 channel          Built-in speaker with volume control and HEADPHONES jack          PITCH mode: the input potential is converted into a tone          NOISE mode: the input signal is highpass filtered to monitor the noise          THRESHOLD: sets the min. level in NOISE mode</p> <p>Desktop cabinet</p>	<p>List price: <del>840 €</del></p> <p>Special price: 650 €</p>

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