

Nad Krocinkou 55/285 190 00 Praha 9 - Prosek

Tel.: +420 284 813 020 pragolab@pragolab.cz

www.pragolab.cz



- Šroubovací vialky
- Inserty
- Krimpovací vialky
- Headspace
- EPA vialky
- Skladování
- Kity
- Stříkačkové filtry
- Stříkačky



1,5 ml Short Thread Vial. 32 x 11,6mm, clear glass, 1st hydrolytic class, wide opening, label ad filling lines



PGL190274

1.5ml Short Thread Vial, 32 x 11.6mm, amber glass, 1st hydrolytic class, wide opening, label and filling lines



PGL190302

1.5ml Short Thread SureStop™ Vial. 32 x 11.6mm, clear glass, 1st hydrolytic class, wide opening, label and filling lines with overwind-barrier



9mm

Combination

Thread Cap.

Seal: PP Short

blue, with centre

hole: RedRubber

/ PTFE beige, 45°

shore A, 1,0mm









PGL190683

PGL190182 PGL190155

UltraClean Closure: 9mm PP Short Thread Cap. blue, centre hole: Silicone white/ PTFE red, 55° shore A. 1.0mm

PGL190159

9mm Combination Seal: PP Short Thread Cap. blue, centre hole: Silicone white/ PTFE blue, 55° shore A. 1.0mm. slit

PGL190682

9mm 9mm Combination Combination Seal, bonded: Seal, bonded: PP Short Thread PP Short Thread Cap, blue, centre Cap, blue, centre hole; Silicone hole; Silicone white/PTFF white/PTFF beige, 45° shore beige, 45° shore A, 1.0mm A, 1.0mm, slit

Pack of 1000 pcs.

Pack of 1000 pcs.

Pack of 1000 pcs.

Pack of 1000 pcs. Pack of 1000 pcs. Pack of 1000 pcs. Pack of 1000 pcs. Pack of 1000 pcs.

Plastic Vials ND9

Microsampling Vials ND9



PGL190298

Short Thread Vial with integrated Micro-Insert, 32 x 11.6mm, clear glass, 1st hydrolytic class, Base bonded



PGL190299

Short Thread Vial with integrated Micro-Insert, 32 x 11.6mm, amber glass, 1st hydrolytic class, Base bonded



PGL190276

1.1ml Microliter Short Thread Vial ND9, 32 x 11.6mm, clear glass, 1st hydrolytic class



PGL190370

1.5ml PP Short Thread Vial, 32 x 11.6mm, transparent, with filling lines



PGL190374

0.7ml PP Short Thread Micro-Vial, 32 x 11.6mm. transparent



PGL190366

0.3ml PP Short Thread Micro-Vial. 32 x 11.6mm. transparent

Pack of 1000 pcs. Pack of 1000 pcs. Pack of 1000 pcs.

Pack of 1000 pcs.

Pack of 1000 pcs.

Pack of 1000 pcs.



0.1ml Micro-Insert, 31 x 6mm, clear glass, 1st hydrolytic class, 15mm top



PGL190022

0.1ml Micro-Insert, 31 x 6mm, clear glass, 1st hydrolytic class, 12mm top



PGL190023

0.1ml Micro-Insert, 29 x 5.7mm, clear glass, with attached Plastic Spring



PGL190024

0.2ml Micro-Insert, 31 x 6mm, clear glass, 1st hydrolytic class, flat bottom

Pack of 1000 pcs.

Pack of 1000 pcs.

Pack of 1000 pcs.

Pack of 1000 pcs.



PGL190026

0.1ml PP Micro-Insert, 29 x 6mm, clear, 10mm top, with filling lines



PGL190027

0.1ml PP Micro-Insert, 29 x 6mm, clear, 10mm top, filling lines and attached Plastic Spring



PGL190028

0.2ml PP Micro-Insert, 31 x 6mm, clear, flat bottom

Pack of 1000 pcs.

Pack of 1000 pcs.

Pack of 1000 pcs.



1.5ml Crimp Neck Vial, 32 x 11.6mm, clear glass, 1st hydrolytic class, wide opening, label and filling lines



PGL190270

1.5ml Crimp Neck Vial, 32 x 11.6mm, amber glass, 1st hydrolytic class, wide opening, label and filling lines



PGL190227

11mm Combination Seal: Aluminium Cap, clear lacquered, centre hole; Natural Rubber red-orange/ TEF transparent, 60° shore A, 1.0mm / 100 per bag



PGL190246

11mm Combination Seal: Aluminium Cap, clear lacquered, with centre hole; Red Rubber / PTFE beige,45° shore A, 1.0mm



PGL190228

UltraClean Closure: 11mm Aluminium Cap, clear lacquered, centre hole; Silicone white/PTFE red, 45° shore A, 1.3mm

Pack of 1000 pcs.

Crimping and Decapping Tools



PGL190253

11mm Crimper



PGL190257

11mm Decapper



PGL190213

11mm Electronic Crimper, 110 - 240V



PGL190214

11mm Electronic Decapper, 110 - 240V



20ml Headspace-Vial, 75.5 x 22.5mm, clear glass, 1st hydrolytic class, DIN Crimp Neck, long neck, rounded bottom



PGL190542

UltraClean Closure: 20mm Aluminium Cap, plain, centre hole; Silicone transparent blue/PTFE white, 45° shore A, 3.0mm



PGL190559

20mm Combination Seal: Aluminium Crimp Cap, plain, centre hole; Silicone white/ PTFE beige, 45° shore A, 3.2mm



PGL190566

UltraClean Closure: 20mm Magnetic Bimetall Cap, red lacquered, 8mm centre hole; Silicone transparent blue/ PTFE transparent, 45° shore A. 3.0mm



PGL190513

20ml Precision Thread Headspace-Vial, 75.5 x 22.5mm, clear glass, 1st hydrolytic class, rounded bottom (for MAGNETIC screw caps)



PGL190496

UltraClean Closure: 18mm Magnetic Universal Screw Cap, silver, centre hole; Silicone transparent blue/PTFE white, 45° shore A. 1.3mm

Pack of 1000 pcs.

Pack of 1000 pcs.

Pack of 1000 pcs

Pack of 1000 pcs.

Pack of 1000 pcs.

Pack of 1000 pcs.

Crimping and Decapping Tools



PGL190572

20mm Crimper



PGL190579

20mm Decapper



PGL190525

20mm Electronic Crimper, 110 - 240V



PGL190527

20mm Electronic Decapper, 110 - 240V





20ml EPA Screw Neck Vial, 57 x 27.5mm, clear glass, 1st hydrolytic class



PGL190627

40ml EPA Screw Neck Vial, 95 x 27.5mm, clear glass, 1st hydrolytic class



PGL190643

24mm Combination Seal: PP Screw Cap, white, centre hole; Silicone white/PTFE beige, 45° shore A, 3.2mm, EPA-Quality



PGL190645

24mm Combination Seal: PP Screw Cap, white, closed top; Butyl red/PTFE grey, 55° shore A, 2.5mm



PGL190612

22mm Septa, Butyl red/PTFE grey, 55° shore A, 2.5mm



PGL190609

22mm Septa, Silicone white/ PTFE blue, 55° shore A, 1.5mm, cross-slitted

Pack of 1000 pcs.













PGL190401

Blue

PGL190402 Orange

PGL190403

Pink

PGL190404 Yellow

Green

PGL190405

PGL190406

Transparent

PP Storage Box for 1,5ml (1,8ml, 2ml) vials or 2ml shell vials, with cover (130 x 130 x 45mm), 81 cavities with alphanumeric coding of all 4 margins as well as the cavities at the bottom

Minimum order quantity: 5 pieces per colour

PP Storage Boxes











PGL190409

PP Storage Box for 1,5ml vials or 2ml shell vials, blue, with cover 67 x 67mm, 16 cavities



PP Storage Box for 4ml vials or 4ml shell vials, red, with cover 130 x 130 x 52mm, 49 cavities with alphanumeric coding at the cavities



PGL190648

PP Storage Box for 5ml, 10ml and 20ml Headspace-Vials, blue, with cover 130 x 130 x 102mm, 25 cavities



PGL190400

PP Vial-Rack, 200 x 105 x 17mm, for 1.5ml 50 cavities, blue, stackable



PGL190472

PP Vial-Rack. 230 x 117 x 28mm, for 4ml vials, 50 cavities, blue, stackable







HPLC and GC certified Vial KITs Certifications are getting more and more important, in order to make processes more reproducible and avoid possible sources of errors from the beginning. For La-Pha-Pack highest quality, consistency and quality control have always been very important and have been documented by HPLC and GC certified vials and closures.

- Each batch of HPLC and GC-certified KIT is tested on 15 critical parameters. In a realistic method, an HPLC/UV and GC/MS-test of vials/closure combination of blanks and contaminations will be carried out.
- The batch-specific test certificate with the HPLC and GC-Chromatograms can be handed out upon request.
- The HPLC and GC certified KITs are delivered completely shrinkwrapped for reasons of originality, purity and transport safety. This means an additional safety for the end user.

LC/MS-GC/MS certified KITs & HPLC/GC certified KITs



PGL190688

2in1 Kit: 1.5ml PP Short Thread Vial, 32 x 11.6mm, transparent, with filling lines; 9mm Combination Seal: PP Short Thread Cap, blue, centre hole; Silicone white/ PTFE blue, 55° shore A, 1.0mm, slit (compatible with AS-AP autosampler)



PGL190386

HPLC/GC Certified Vial Kit: 1.5ml Short Thread Vial, clear glass, 1st hydrolytic class, label; UltraClean Closure: 9mm PP Short Thread Cap, blue, centre hole; Silicone white/PTFE red, 55° shore A, 1.0mm



PGL190387

HPLC/GC Certified Vial Kit: 1.5ml Short Thread Vial, amber glass, 1st hydrolytic class, label; UltraClean Closure: 9mm PP Short Thread Cap, blue, centre hole; Silicone white/PTFE red, 55° shore A, 1.0mm



PGL190388

LC/MS and GC/MS Certified Vial Kit: 1.5ml Short Thread SureStop™ Vial, 32 x 11.6mm, clear glass, wide opening, with overwind-barrier: Ultra High Performance Seal: PP Short Thread Cap, blue, centre hole; Silicone darkblue-translucent/PTEF antural. 35° shore A. 1.0mm



PGL190389

LC/MS and GC/MS Certified Vial Kit: 1.5ml Short Thread SureStop™ Vial, 32 x 11.6mm, amber glass, wide opening, with overwind-barrier; Ultra High Performance Seal: PP Short Thread Cap, blue, centre hole; Silicone darkblue-translucent/PTEF natural, 35° shore A. 1.0mm

Pack of 100 pcs. Pack of 100 pcs.

Pack of 100 pcs.

Pack of 100 pcs.

Pack of 100 pcs.



PGL190649

ProFill 25mm HPLC Syringe Filter, green, PTFE, pore size 0.2µm



PGL190650

ProFill, 25mm HPLC Syringe Filter, natural, PTFE, pore size 0.45µm



PGL190651

ProFill, 25mm HPLC Syringe Filter, blue, Regenerated Cellulose (RC), pore size 0.2µm



PGL190652

ProFill, 25mm HPLC Syringe Filter, yellow, Regenerated Cellulose (RC), pore size 0.45µm



PGL190653 PGL190654

ProFill, 25mm HPLC Syringe Filter, bright blue, Nylon (PA), pore size 0.2µm



ProFill, 25mm HPLC Syringe Filter, bright green, Nylon (PA), pore size 0.45um

Pack of 100 pcs.

Pack of 100 pcs.

Pack of 100 pcs.

Pack of 100 pcs

Pack of 100 pcs.

Pack of 100 pcs.

17mm HPLC Syringe Filters



PGL190486

17mm HPLC Syringe Filter, PTFE, pore size 0.2µm, injection moulded ring blue + print of the membrane type type



PGL190487

17mm HPLC Syringe Filter, PTFE, pore size 0.45µm, injection moulded ring yellow + print of the membrane type



PGL190488

17mm HPLC Syringe Filter, Regenerated Cellulose (RC), pore size 0.2µm, injection moulded ring granite + print of the membrane type



PGL190489

17mm HPLC Syringe Filter, Regenerated Cellulose (RC), pore size 0.45µm, injection moulded ring brown + print of the membrane type



PGL190490

17mm HPLC Syringe Filter, Nylon (PA), pore size 0.2µm, injection moulded ring purple + print of the membrane type



PGL190491

17mm HPLC Syringe Filter, Nylon (PA), pore size 0.45µm, injection moulded ring green + print of the membrane type



PGL190492

17mm HPLC Syringe Filter, Glass Fibre Prefilter/PVDF, pore size 0.2µm, injection moulded ring black + print of the membrane type



PGL190493

17mm HPLC Syringe Filter, Glass Fibre Prefilter/PVDF, pore size 0.45µm, injection moulded ring red + print of the membrane type

Pack of 100 pcs.



PGL190663

30mm HPLC Syringe Filter, Glass Fibre Prefilter/PTFE, pore size 0.2µm, injection moulded ring blue + print of the membrane type



PGL190664

30mm HPLC Syringe Filter, Glass Fibre Prefilter/PTFE, pore size 0.45µm, injection moulded ring yellow + print of the membrane type



PGL190665

30mm HPLC Syringe Filter, Glass Fibre Prefilter/Regenerated Cellulose (RC), pore size 0.2μm, injection moulded ring granite + print of the membrane type



PGL190666

30mm HPLC Syringe Filter, Regenerated Cellulose (RC), pore size 0.45µm, injection moulded ring brown + print of the membrane type



PGL190667

30mm HPLC Syringe Filter, Glass Fibre Prefilter/Nylon (PA), pore size 0.2µm, injection moulded ring purple + print of the membrane type



PGL190668

30mm HPLC Syringe Filter, Glass Fibre Prefilter/Nylon (PA), pore size 0.45µm, injection moulded ring green + print of the membrane type

Pack of 100 pcs.



PGL190669

30mm HPLC Syringe Filter, Glass Fibre Prefilter/PVDF, pore size 0.2µm, injection moulded ring black + print of the membrane type



PGL190670

30mm HPLC Syringe Filter, PVDF, pore size 0.45µm, injection moulded ring red + print of the membrane type



PGL190671

30mm HPLC Syringe Filter, Glass Microfibre, pore size 1.2µm, injection moulded ring orange + print of the membrane type



2 ml Luer-Lock Plastic Disposable Syringe, non sterile



PGL190018

5 ml Luer-Lock Plastic Disposable Syringe, non sterile



PGL190211

10 ml Luer-Lock Plastic Disposable Syringe, non sterile



PGL190607

20 ml Luer-Lock Plastic Disposable Syringe, non sterile

Pack of 100 pcs.

Pack of 100 pcs.

Pack of 100 pcs.

Pack of 100 pcs.

Plastic Disposable Syringes with Luer Slip



PGL190010

2 ml Luer-Slip Plastic Disposable Syring, non sterile



PGL190019

5ml Luer-Slip Plastic Disposable Syring, non sterile



PGL190212

10ml Luer-Slip Plastic Disposable Syringe, non sterile



PGL190608

20 ml Luer-Slip Plastic Disposable Syringe, non sterile

Pack of 100 pcs.

Pack of 100 pcs.

Pack of 100 pcs.

Pack of 100 pcs.

Poznámky

Design of the Neck





















Headspace Neck (bevelled Neck) DIN Crimp Neck (flat Crimp Neck) Special Neck for SPME Vial (frickes Crimp Neck) Snap Ring Neck (can be used with Snap Ring Caps ND11 or Crimp Caps ND11) Fire Palished Neck (Shell Vials) Standard Screw Neck (Threads run down to the shadder of the vial) Short Thread ND9 (Thread ends in the middle of the neck, so that there is still same space between the edge of the cap and shoulder of the vial for robotic arms)

Short Thread ND9 (Vials with sure Screw Stop-function) Precision Thread ND18 for Headspace and SPME Snap Cap Neck (Sample strange containers, no autosampler vials)

Design of the Bottom

















Laboratorní přístroje a vybavení laboratoří

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