

All equipments for your practice.





Medical

Medical

Ophthalmoscopes 6
 Retinoscope 7
 Skiascope 7
 Tonometers 8
 Portable Slit Lamp 9
 Fundus Lenses 9
 Trial Frames 10
 Trial Cases 12
 Testing Tool 14
 Pupilometer 16
 Ditest 17
 Vision Therapy
 Accessories 18
 Press On 18
 Ryser Occlusion Foils 19
 Ortopad 19
 Eye Charts 20
 Hygiene & Cleaning 21



Edging
Consumables

Edging Consumables

Pads & Blocks..... 24
 Block Holder 26
 Plate 26
 Dressing Wheels 27
 Small Tools 28
 Cleaning 30
 Storage & Accessories 31
 m'eye Clip 32
 Filtration 36



Workshop

Workshop

Lens Analysers 40
 Hand Edgers
 & Groovers 42
 Polishing 44
 Frame Heaters 46
 Ultrasonic Cleaners 48
 Disinfection 49
 Stacking Tools 50
 Drilling 52
 Tweezers 53
 Pliers 54
 Drills & Millers 60
 Screw Taps 61
 Hand Files & Reamers 62
 Small Tools 64
 Measuring Tools 66
 Screwdrivers
 & Nutdrivers 68
 Nose Pads 72
 Temple Ends 78
 Screws 80
 Nuts, Rivets & Washers 84
 Job Tray 86
 Tool Stand 87
 Storage Box 88
 Cleaning 89
 Glue & Silicone 89
 Liquid Containers 90
 Tracing & Marking 90



Appendix

Appendix

Coming soon

A close-up photograph of a person's eye, looking towards the right. A medical instrument, possibly a phoropter or a similar diagnostic tool, is positioned near the eye, emitting a bright light. The background is blurred, suggesting a clinical setting. The overall color palette is soft and clinical, with a mix of skin tones, eye color, and the instrument's colors.

1

Medical

Precise and reliable diagnostic and optometric instruments designed to support accurate vision testing every day.

Diagnostic Instruments: Ophthalmoscopes

Specialist Ophthalmoscope 3.6V



Ref: OPH700

- Wide dioptr range: +44D to -45D lens range for optimal diagnosis in any situation.
- Auxiliary lens wheel for +/-10D, +/-15D and +/-30D step changes.
- Graticule and Filter Control: wide angle, intermediate, macular, slit, red free fixation cross, Cobalt blue (examination of corneal scars and abrasions in conjunction with fluorescein dye).
- Pupillometer function: 1 to 8 mm.
- Included: handle, lithium battery, case, 1 bulb spare.

Replacement bulb



Specialist Ophthalmoscope Bulb 3.6V (Pack of 2)

Ref: OPH70001

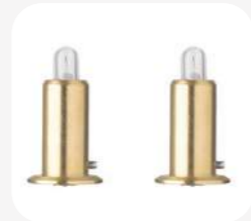
Professional Ophthalmoscope 3.6V



Ref: OPH500

- Comprehensive lens range : +29D to -30D in single dioptr steps
- Auxiliary lens wheel for +/-20D quick step changes.
- Graticule and Filter Control : wide angle, intermediate, macular, slit, fixation cross, glaucoma, red free.
- Soft Brow Rest allows for easy positioning and protects your glasses.
- Included: handle, lithium battery, case, 1 bulb spare.

Replacement bulb



Professional Ophthalmoscope Bulb 3.6V (Pack of 2)

Ref: OPH50001

Retinoscope / Skiascope

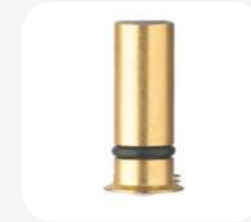
Streak Retinoscope LED 3.6V



Ref: RET500

- Two position aperture: 4 mm or 1.7 mm to optimize brightness or resolution of the retinal reflex.
- Express confirmation of neutralization.
- Possibility to change the beam from divergent to convergent.
- Led illumination offers high contrast, image quality and longer battery life.

Replacement bulb

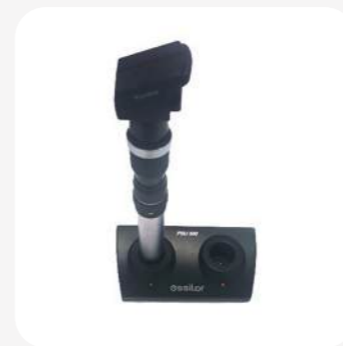


LED Retinoscope Bulb

Ref: RET50001

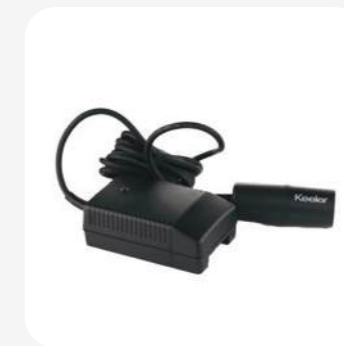
Accessories for OPH500, OPH700 and RET500

Lithium double charger



Ref: PSU500

Mini charger for battery



Ref: PSU400

3.6V Lithium Battery for Ophthalmoscope & Retinoscope



Ref: PSU50004

Diagnostic Instruments: Tonometers

Tonometers / Portable Slit Lamp / Fundus Lenses

Digital Applanation Tonometer Fixed

- Operates on the Goldman applanation principle for accurate measurement of intraocular pressure (IOP).
- Fixed R-Type model designed for installation on most tower-type slit lamps.
- LED display providing readings with a resolution of 0.1 mmHg.



Ref: DAT500R

Digital Applanation Tonometer Type Z

- Goldman applanation method of measuring intraocular pressure (IOP).
- Adapted to a wide variety of Z-style lower illumination slit lamps.
- LED display providing readings with a resolution of 0.1 mmHg.



Ref: DAT500Z

Tonometer Support for DAT500R



Ref: SL5TMR

Digital Applanation Tonometer 'Take-Away' (T)

- Goldman applanation method of measuring intraocular pressure (IOP).
- Removable and convenient to use on multiple slit lamps.
- Fitted to the guide plate on the optical axis for the microscope and illumination unit arm.
- LED display providing readings with a resolution of 0.1 mmHg.



Ref: DAT500T

Single Use Tonometer Prism / 100 pcs



Ref: DAT50010

Tonocare Non-Contact Tonometer

- Portable non-contact (air-puff) tonometer.
- Advanced optical and sensor technology for positional detection and puff control.
- Ready to use in less than 10 seconds.
- Readings for both eyes in as little as 30 seconds.
- Docking station with inbuilt printer.



Ref: TRM200

PSL Classic Portable Slit Lamp

- x10 & x16 magnifications.
- Advanced optics.
- Continuously variable halogen illumination.
- Aluminium chassis.
- Weight: 900 g (SL), 300 g (docking station).
- Dimensions: 238 x 116 x 210 mm (slit lamp), 205 x 138 x 40 mm (docking station).
- Docking station included.

Accessories

- Replacement Lithium Batterie: Ref. PSL50005



Ref: PSL500

Fundus Lenses Volk 90D lens

- General diagnosis & small pupil examinations.
- Field of view: 74°/89°
- Laser spot magnification: 1.32x
- Image magnification: 0.76x
- Working distance: 7 mm



Ref: VLK900

Fundus Lenses Volk 78D lens double aspheric

- Field of view: 81°/97°
- Laser spot magnification: 1.08x
- Image magnification: 0.93x
- Working distance: 8mm
- Provides great balance of magnification and field of view



Ref: DGNS0780

Refraction Testing: Trial Frames

Essilor UB4 Universal Trial Frame



Ref: ESS304

- Accommodates up to 10 trial lenses (38 mm diameter).
- Adjustable nose bridge and temples (length and angle).
- Closed-frame temples design prevents hair entanglement.
- Easy to handle with flexible, smooth turning dials.
- Optional: pair of polarized filters for distance and near vision examinations.
- Spare Nose Pad for Trial Frame UB4
Ref: ES30490

Pair of Polarized Filter - Linear



Ref: ESS305

Universal Trial Frame

- Accommodates up to 10 trial lenses (38 mm diameter).
- Adjustable nose bridge and temples (length and angle).
- Simple to adjust and comfortable ear rests.
- Extra nose pad included.



Ref: ESS205

Half-Eye Trial Frame for Children

- Accommodates up to 6 trial lenses (38 mm diameter).
- Adjustable PD - 54 to 58 mm.
- Adjustable temple length and nose rest.



Ref: ESS211

Refraction Testing: Trial Frames

	ESS304	ESS205	ESS211
Target audience	Adults	Adults	Children
Ergonomic design	•	•	•
Adjustable nose height and temples	•	•	•
Max number of lenses	up to 10	up to 10	up to 6
Front	3	3	3
Back	2	2	
Lens diameter	38 mm	38 mm	38 mm
Pupillary Distance (PD) adjustment range	46 - 80 mm	50-80 mm	54 - 58 mm
Temple (arm) length	88 - 124 mm	110 - 140 mm	94 - 129 mm
Temple tilt (up/down)	14.5° / 8°	15° / 15°	
Rotary area (front)	360°	360°	0-180°
Axis rotation increments	5°	5°	5°
VD measurement range	3-14 mm	0-13 mm	
Net weight	64 g	55 g	55 g

Refraction Testing: Trial Cases

Large Trial Lens Case 260 lenses

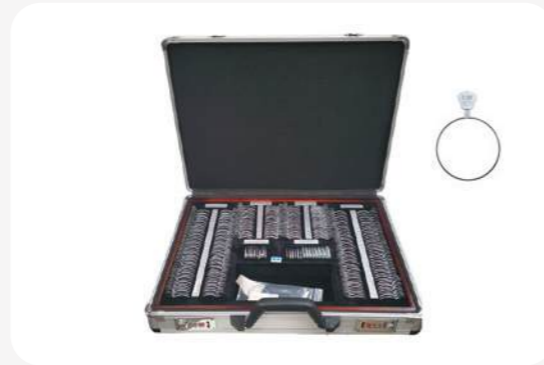
- Aperture trial lens: 22 mm
- Spherical Lenses: ± 0.25 to ± 20D
- Cylindrical Lenses: ± 0.25 to 6D
- Prismatic Lenses: 0.5 to 10D
- Accessories: cross, Maddox, cross cylinders, occluders, red/green filters, plano lenses, stenopeic hole.
- Dim. tray: W440 x D320 x H45 mm
- Complete box: W470 x D350 x H100 mm
- Weight: 4.750kg



Ref: ESS260

Large Trial Lens Case Metal Rims - 260 lenses

- Extended aperture trial lens: 36 mm
- Spherical lenses: ± 0.25 to ± 20D
- Cylindrical lenses: ± 0.25 to 6D
- Prismatic lenses: 0.5 to 10D
- Accessories: cross, Maddox, cross cylinders, occluders, red/green filters, plano lenses, stenopeic hole.
- Dim. tray: W440 x D320 x H45 mm
- Complete box: W470 x D350 x H100 mm



Ref: ESS026

Small Trial Lens Case - 167 lenses



- Aperture trial lens: 22 mm
- Spherical lenses: ± 0.25 to ± 20D
- Cylindrical lenses: ± 0.25 to ± 6D
- Prismatic lenses: 1 to 5D
- Accessories: occluder, cross cylinder, slits, red/green filters, stenopeic hole.
- Dimension tray: W440 x D265 x H45 mm
- Complete box: W465 x D300x H100 mm
- Weight: 3.8 kg

Ref: ESS167

The appendix contains references for individual trial lenses

Refraction Testing: Spare Lenses

Composition of Trial Case 260 lenses (ESS260 & ESS026)

Concave Sph (-)		Concave Sph (+)		Cyl (-)		Cyl (+)		Prism		Accessories			
List	Pcs	List	Pcs	List	Pcs	List	Pcs	List	Pcs	Specification	Pcs		
0.25	2	5.25	2	0.25	2	5.25	2	0.25	2	0.50	2	Occluder	1
0.50	2	5.50	2	0.50	2	5.50	2	0.50	2	1.00	2	Pin hole (PH1.5)	1
0.75	2	5.75	2	0.75	2	5.75	2	0.75	2	2.00	2	Pin hole (PH1.0)	1
1.00	2	6.00	2	1.00	2	6.00	2	1.00	2	3.00	2	Slit (SS1.0)	1
1.25	2	6.50	2	1.25	2	6.50	2	1.25	2	4.00	2	Red filter lens	1
1.50	2	7.00	2	1.50	2	7.00	2	1.50	2	5.00	1	Green filter lens	1
1.75	2	7.50	2	1.75	2	7.50	2	1.75	2	6.00	1	White Maddox	1
2.00	2	8.00	2	2.00	2	8.00	2	2.00	2	8.00	1	Plane lens	1
2.25	2	8.50	2	2.25	2	8.50	2	2.25	2	10.00	1	Frosted lens	1
2.50	2	9.00	2	2.50	2	9.00	2	2.50	2			Crossed line	1
2.75	2	9.50	2	2.75	2	9.50	2	2.75	2				
3.00	2	10.00	2	3.00	2	10.00	2	3.00	2			Cross Cylinder 0.25	1
3.25	2	11.00	2	3.25	2	11.00	2	3.25	2				
3.50	2	12.00	2	3.50	2	12.00	2	3.50	2				
3.75	2	13.00	2	3.75	2	13.00	2	3.75	2				
4.00	2	14.00	2	4.00	2	14.00	2	4.00	2				
4.25	2	16.00	2	4.25	2	16.00	2	4.50	2				
4.50	2	18.00	2	4.50	2	18.00	2	5.00	2				
4.75	2	20.00	2	4.75	2	20.00	2	5.50	2				
5.00	2			5.00	2			6.00	2				
Total: 78		Total: 78		Total: 40		Total: 40		Total: 14		Total: 10			

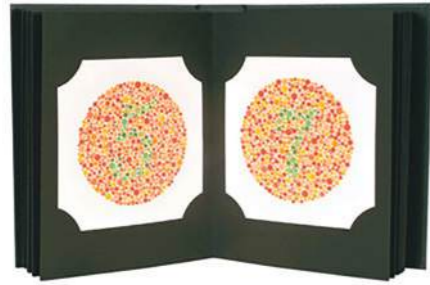
Composition of Trial Case 167 lenses (ESS167)

Concave Sph (-)		Concave Sph (+)		Cyl (-)		Cyl (+)		Prism		Accessories			
List	Pcs	List	Pcs	List	Pcs	List	Pcs	List	Pcs	Specification	Pcs		
0.25	2	3.50	2	0.25	2	3.50	2	0.25	2	1.00	1	Occluder	1
0.50	2	3.75	2	0.50	2	3.75	2	0.50	2	2.00	1	Pin hole	1
0.75	2	4.00	2	0.75	2	4.00	2	0.75	2	3.00	1	Slit (SS1.0)	1
1.00	2	4.50	2	1.00	2	4.50	2	1.00	2	4.00	1	Red filter lens	1
1.25	2	5.00	2	1.25	2	5.00	2	1.25	2	5.00	1	Green filter lens	1
1.50	2	6.00	2	1.50	2	6.00	2	1.50	2				
1.75	2	7.00	2	1.75	2	7.00	2	1.75	2			Cross Cylinder 0.25	1
2.00	2	8.00	2	2.00	2	8.00	2	2.00	2				
2.25	2	9.00	2	2.25	2	9.00	2	2.50	2				
2.50	2	10.00	2	2.50	2	10.00	2	3.00	2				
2.75	2	12.00	2	2.75	2	12.00	2	3.50	2				
3.00	2	16.00	2	3.00	2	16.00	2	4.00	2				
3.25	2	20.00	2	3.25	2	20.00	2	6.00	2				
Total: 52		Total: 52		Total: 26		Total: 26		Total: 5		Total: 6			

Refraction Testing: Testing Tool

Original Ishihara Colour Test

- The Original Ishihara Test from Dr Shinobu Ishihara.
- For detecting Red-Green Colour deficiencies.



MAG301 (14 plates)

MAG302 (24 plates)

MAG303 (38 plates)

Binocular Confirmation Flipper Test



DGNS0180 (+/- 0.25 D)

DGNS0181 (+/- 0.50 D)

Essilor Stereotest

Stereo depth perception test featuring Essilor's exclusive "Reindeer" fly design popular with children, including polarized glasses and a results reading chart.



Ref: MAG200

Cross Cylinder



DGNS0175 (+/- 0.25 & 0.50 D)

DGNS0275 (+/- 0.75 & 1 D)

Refraction Testing: Testing Tool

Black Occluder



DGNS0179

Red Filter Translucent Occluder



DGNS0178

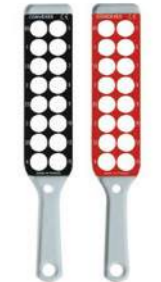
White Translucent Occluder



DGNS0177

Skiascopy Ruler Set

2 rulers (convex + and concave -) with 16 lenses each, from 0.50 to 15.00 D.



MAG199

Led Penlight (pack of 6)



Ref: MAG190

Touch Screen Penlight Essilor



Ref: MAG120

Touch Screen Penlight VISION-R



Ref: MAG182

Red/Green Lens



Ref: DGNS0176

Mawas Ruler



Ref: MAG081

Red Green Test Ruler



Ref: MAG340

Fitting measurement: Pupilometer

Original Essilor Digital CRP Pupilometer



Ref: X81705

- Corneal reflection pupilometer for precise PD measurements.
- Monocular and binocular PD measurements for all distances between 35 cm and infinity.
- In case of abnormal patient's binocular vision, monocular PD can be measured.
- Digital display of monocular and binocular PDs from 48 to 77 mm (step: 0.5 mm)
- Automatic standby.
- Dimensions: W160 x D250 x H60 mm
- Weight: 0.7 kg
- Powered by two 1.5 V AA batteries (not included).

Replacement nose pads (pair)



Ref: C16S01

Varilux Dispensing Kit

3 essential tools for pal fittings:

- 1 MHP100
- 1 Ditest
- 1 Pupilometer



Ref: VDK001

Fitting measurement: Ditest

Ditest

- Allow quick calculation of the minimum uncut lens diameter.
- Without lens chart.



Ref: N73700

Measurement Height Pupilometer

- Measure according to boxing mode.
- Easy to Install on the frame.
- Dimensions: W198 x D75 x H18 mm.



Ref: MHP100

MHP retrofit kit

Accessories for MHP100



Ref: MHPS50

Vision Therapy Accessories

Fresnel Press-On Prism

- Tools used to treat several ocular mobility disorders, including Strabismus and Diplopia.
- Applied to the back surface of one or both lenses of the patient's eyeglasses.



Diopter	by Single	by Pair
1 D	PSO010	MAG020
2 D	PSO020	MAG021
3 D	PSO030	MAG022
4 D	PSO040	MAG023
5 D	PSO050	MAG024
6 D	PSO060	MAG025
7 D	PSO070	MAG026
8 D	PSO080	MAG027
9 D	PSO090	MAG028
10 D	PSO100	MAG029
12 D	PSO120	MAG030
15 D	PSO150	MAG031
20 D	PSO200	MAG032
25 D	PSO250	MAG033
30 D	PSO300	MAG034
35 D	PSO350	MAG035
40 D	PSO400	MAG040

Soft Aspherical Lenses



+1D: AP0100	+3D: AP0300
+1.5D: AP0150	+3.5D: AP0350
+2D: AP0200	+4D: AP0400
+2.5D: AP0250	+5D: AP0500

Press-On Easy Fix

- Press-On Easy Fix, a tool for easy installation of temporary filters.
- Semi-flexible 6.5-base surface for easy application.
- Better adhesion of Press-On to the lens.
- Graduated scale for easy orientation.



Ref: PSOS1000

Vision Therapy Accessories

Ryser Occlusion Foils

- Very thin and transparent plastic film of 55 mm.
- For treatment and therapy of amblyopia for children and adults.



Visual acuity	Pack of 4	Per Unit
10/10	MAG001	RYS001
8/10	MAG002	RYS002
6/10	MAG003	RYS003
4/10	MAG004	RYS004
3/10	MAG005	RYS005
2/10	MAG009	RYS009
1/10	MAG006	RYS006
< 1/10	MAG007	RYS007
Total occlusion	MAG008	RYS008

Ortopad Adult 80 x 59 mm

- Pack of 20



Ref: OPTI03

Ortopad Junior 60 x 50 mm

- Pack of 20



Ref: OPTI04

Refraction Testing: Eye Charts

Parinaud Hand-Held Chart



Ref: ECH204

Parinaud Hand-Held Chart



Ref: ECH201

Hand-Held Reading Chart



Ref: ECH205

Hand-Held Reading Chart



Ref: ECH203

Monoyer Chart

- Reading distance: 5 m
- W240 x H580 mm



Ref: DGNS0190

Hygiene & Cleaning

Chin Rest Paper
100 pcs - W130 x H35 mm



Ref: AKL200

Chin Rest Paper for AKR300
100 pcs - W130 x H40 mm



Ref: AKR304

Vision Breath Shield



Ref: LUN500

Protection Shield for
Pupillometer & for Vision-R 800



Ref: V01910

Print Paper Roll
ALM 500/700/800, VISION-R 700/800,
AKR 500/550/750/800, WAM 800,
CLE060 & CLE070



Ref: CD8020

PROSAT Cleaning &
Disinfecting Wipes
- 30 pcs



Ref: NET021

Lens Cleaning
Swab - 100 pcs



Ref: CA9063

2

Edging Consumables

Enhance the efficiency and quality of your lens edging with consumables engineered for compatibility with Essilor machines and lenses.

Edger's Accessories: Edging Pads & Blocks

Pads & Blocks: which Essilor edger are you using?

	Ø 18 mm		Ø 18/14 mm		Ø 22 mm		Ø 25 mm (use pads 24 mm)	
	Blocks	Pads	Blocks	Pads	Blocks	Pads	Blocks	Pads
	GAM203	GAM301 GAM306 CY3131	GAM216 GAM218 GAM238 GAM239	GAM316 GAM317	GAM233 GAM232 GAM222	GAM403 GAM404	GAM202	GAM200 CY3132
ES 700 ES 800 ES PRO 700 ES PRO 800			○	○	○	○		
Delta V2 100, 200, 300 Neksia V2 400, 500, 600			○	○	○	○		
Mr Blue Mr Orange PRO-E 600 PRO-E 700			○	○	○	○		
Delta 100, 200, 300 Neksia 400, 500, 600			○	○	○	○		
Delta Gamma Kappa	○	○	○	○			○	○

Lens Protection Pads Surface Saver Disks Ø 30 mm - 1000 Pads



- Adhesive: Acrylic
- Backing: Blue polyethylene film
- Thickness: 1 mm
- Size: 30 mm

Ref: TRRS0155

Edging Pads Essilor Leap III - Ø 18 mm



Pack of 200: **GAM301**

Pack of 1000: **GAM306**

Edging Pads Essilor Leap III - Ø 18/14 mm



Pack of 200: **GAM317**

Pack of 1000: **GAM316**

Edging Pads Essilor Leap III - Ø 22 mm



Pack of 200: **GAM404**

Pack of 1000: **GAM403**

Edger's Accessories: Edging Pads & Blocks

Edging Pads Leap III - Ø 18 mm



Pack of 1000: **CY3131**

Edging Pads Essilor Leap III - Ø 24 mm



Pack of 1000: **GAM200**

Edging Pads Leap III - Ø 24 mm



Pack of 2000: **CY3132**

Edging Pads Leap III - Ø 17 mm



Pack of 1000: **CY3135**

Edging Pads Leap III - Ø 18/28 mm



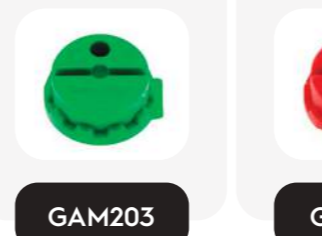
Pack of 1000: **CY3133**

Edging Pads Leap III - Ø 26 mm



Pack of 1000: **CY3130**

Lens Blocks Ø 18 mm - 10 Pcs



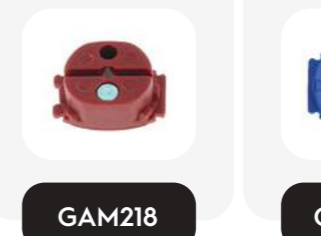
GAM203

Lens Blocks Ø 18/14 mm - 10 Pcs



GAM216

Lens Blocks Ø 18/14 mm - 20 Pcs



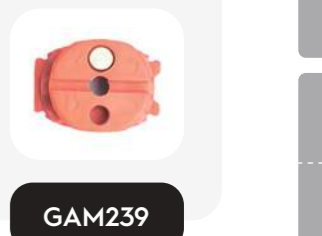
GAM218

Lens Blocks Ø 18/14 mm - 10 Pcs



GAM238

Lens Blocks Ø 18/14 mm - 10 Pcs



GAM239

Lens Blocks Ø 22 mm - 10 Pcs



GAM233

Lens Blocks Ø 22 mm - 10 Pcs



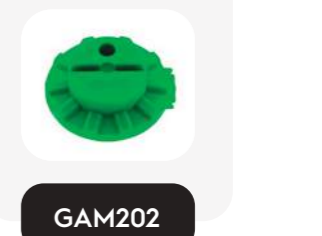
GAM232

Lens Blocks Ø 22 mm - 20 Pcs



GAM222

Lens Blocks Ø 25 mm - 20 Pcs



GAM202

Edger's Accessories: Block Holder / Plate

Block Holder: which Essilor edger are you using?


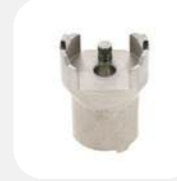
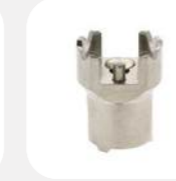





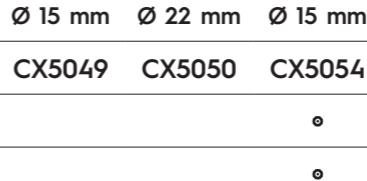
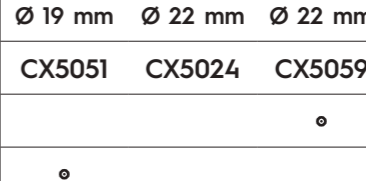
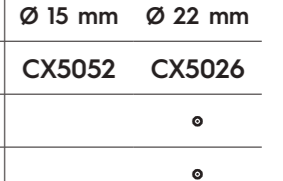
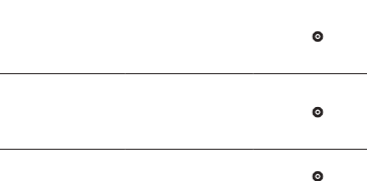
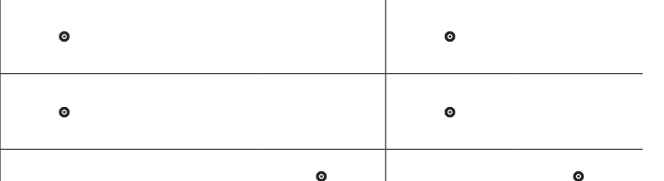
	Ø 18 mm	Ø 18/14 mm	Ø 18/14 mm	Ø 22 mm	Ø 25 mm
Block Holder					
	M1590L	M1590D	M24A15	M24A16	M1590C
ES 700 ES 800 ES PRO 700 ES PRO 800			•	•	
Delta V2 100, 200, 300 Neksia V2 400, 500, 600			•	•	
Mr Blue Mr Orange PRO-E 600 PRO-E 700			•	•	
Delta 100, 200, 300 Neksia 400, 500, 600	•	•			•
Delta Gamma Kappa	•	•			•

Plate: which Essilor edger are you using?

	Ø 18 mm	Ø 18/14 mm	Ø 18/14 mm	Ø 22 mm	Ø 25 mm
Clip On					
	M10A10	M10A11	M10A17	M24A12	M10A09
Flexible Stop					
	N9582B	M1012A	M1017A	M24A33 (x10)	N9581D
ES 700 ES 800 ES PRO 700 ES PRO 800			•	•	
Delta V2 100, 200, 300 Neksia V2 400, 500, 600			•	•	
Mr Blue Mr Orange PRO-E 600 PRO-E 700			•	•	
Delta 100, 200, 300 Neksia 400, 500, 600	•	•			•
Delta Gamma Kappa	•	•			•

Edger's Accessories: Dressing Wheels

Dressing Wheels: which Essilor edger are you using?

	Polishing			Finishing			Roughing Mineral	
								
	Ø 15 mm	Ø 22 mm	Ø 15 mm	Ø 19 mm	Ø 22 mm	Ø 22 mm	Ø 15 mm	Ø 22 mm
	CX5049	CX5050	CX5054	CX5051	CX5024	CX5059	CX5052	CX5026
ES PRO 800			•			•		•
ES PRO 700			•	•				•
ES 800 ES 700			•	•			•	
Delta V2 100, 200, 300 Neksia V2 400, 500, 600			•	•			•	
PRO-E 700			•			•		•
PRO-E 600			•	•				•
Mr Orange Mr Blue			•	•			•	
Delta 100, 200, 300 Neksia 400, 500, 600			•	•			•	
Delta Gamma Kappa	•	•			•		•	

EssiPolish Wheel Cleaning Kit All edgers except Delta, Gamma, Kappa



Ref: PCX001

Cleaning Stick for Wheel CX3028 15 mm






Ref: CX5032

Edger's Accessories: Small Tools

Small Tools: which Essilor edger are you using?

Chamfering



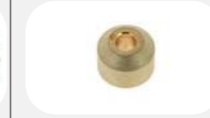

						
	Plastic	Tri material	Plastic	Plastic	Tri material	Tri material
	CX3815	CX3818	CX3822S	CX3823	CX3826	CX3827
ES PRO 800M ES PRO 700M					◦	
ES 800M					◦	
ES 700M					◦	
ES 800 ES 700				◦		◦
Delta V2 100, 200, 300 Neksia V2 400, 500, 600	◦*	◦*				
PRO-E 700 PRO-E 600					◦	
Mr Blue			◦		◦	
Mr Orange				◦		◦
Delta 100, 200, 300 Neksia 400, 500, 600	◦*	◦*				
Delta Gamma Kappa	◦*	◦*				

*Depending on the version.

Grooving

Asymmetrical Bevel

Step Bevel

									
	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Step bevel **
	CX3820	CX3824	CX3812	FRA404	CX3821	CX3825	CX3831	CX3835	CX3834
ES PRO 800M ES PRO 700M				◦	◦		◦		◦
ES 800M	◦				◦				◦
ES 700M	◦				◦		◦		
ES 800 ES 700		◦				◦		◦	
Delta V2 100, 200, 300 Neksia V2 400, 500, 600				◦*					
PRO-E 700 PRO-E 600				◦					◦
Mr Blue	◦				◦		◦**		◦***
Mr Orange		◦				◦			
Delta 100, 200, 300 Neksia 400, 500, 600				◦*					
Delta Gamma Kappa				◦*					



*Depending on the version. **Only 2.0 edition. ***Only Sun and Sport edition.

Edger's Accessories: Small Tools

Drilling & Milling: which Essilor edger are you using?

Drill Bit

Milling

							
	Ø 1.0 mm	Ø 1.0 mm	Ø 1.0 mm	Ø 0.8 mm	Ø 0.8 mm		
	M1559A	FRA405	FRA310	M1557A	FRA308	FRA312	FRA401
ES PRO 800M ES PRO 700M		◦			◦		◦
ES 800M			◦		◦	◦	
ES 700M			◦		◦	◦	
ES 800 ES 700			◦		◦		
Delta V2 100, 200, 300 Neksia V2 400, 500, 600	◦*			◦*			
PRO-E 700 PRO-E 600		◦			◦		◦
Mr Blue			◦		◦	◦	
Mr Orange			◦		◦	◦	
Delta 100, 200, 300 Neksia 400, 500, 600	◦*			◦*			
Delta Gamma Kappa	◦*			◦*			

*Depending on the version.

Edging Accessories: Cleaning

Lens Ink Remover

- Remove ink marks on progressive lenses



SNE900 (1 liter)

SNE901 (250 ml)

SNE912 (Pack of 12 x 1L)

Microfibre Tissues - Grey 32 x 36 cm - Pack of 5



Ref: NET011

Stick'Clean

- Pen for erasing marks on lenses.
- No contact when using solvent.
- Solvent not included.



Ref: SNE100

Replacement Tips for Stick'Clean

- 10 replacement tips for SNE100



Ref: SNE110

Microfibre Tissues - White 16 x 16 cm - Pack of 50



Ref: NET010

Edging Accessories: Storage & Accessories

ES Tower

This compact module sits next to the edger and keeps the workshop tidy. It has a holder for a roll of edging pads, separate compartments to sort the edging blocks, and a versatile bin to keep all important accessories within easy reach.

- Dim.: W200 x D290 x H: 480 mm
- Weight: 6.5 kg



Ref: PENS0002

Orma Plano Lens



Ref: X83A15

Bar Code Reader

Mr Blue, Mr Orange, Kappa, Gamma, Neksia



DOUA24

Bar Code Reader

ES 700 & 800, Neksia V2, TCB 500 & 800, Delta V2



DOUA26

Set of Labels



	Ref.
Set of labels with barcode to 200	X95A02
Set of labels from 201 to 400	X95A03
Set of labels from 401 to 600	X95A04
Set of labels from 601 to 800	X95A05
Set of labels from 801 to 1000	X95A06

Complete Barcode Option with Scanner



- x2 barcode reader (DOUA24)
- Full set of labels (X95A02, X95A03, X95A04, X95A05, X95A06)
- Only for Mr Blue, Mr Orange, Delta 2, Delta, Kappa, Gamma & Neksia

Ref: L14A00

HMI Screen Pen

Only for Mr Orange, Mr Blue, Delta 2, Delta V2, Neksia V2, Neksia, Pro-E 600, Pro-E 700



L1108P

Axing Marking

Assistant tool to provide an accurate marking of the axis on the lenses.



L14A60

Create Clip On's that Fit any Type of Frame with Your Essilor Edger



m'eye
CLIP™

Available with:

- ES 800, ES 800M, ES PRO 800 with TCB 800.
- Mr Blue 2.0 Sun & Sport Edition and Pro-E 700 with Mr Blue 2.0 tracer.

Step 1: Choose Bridge

Bridge Magnetic - Sunglasses Clip On - 5 Pcs



Ref: **BCHEM**

Step 2: Choose Magnet

- Magnet Sunglasses
- 8 Pcs
- 2.5 mm for clip lens
- 3.2 mm for frame lens
- Spacer Magnet for thick lenses
- Option to add a 0.7 mm thick magnet



MCHEM



SMCHEM01

Step 3: Choose Lenses (dim. W68 x H62 - 100% UV protection - 3 base-curve options)

Solid Polarized Sunlenses

Mirrored Polarized Sunlenses

Gradient Polarized Sunlenses



Ref: **SLCHEM**



Ref: **MLCHEM**



Ref: **GLCHEM**

BCHEM - Bridge Magnetic Sunglasses Clip On - 5 Pcs

	Gold	Gunmetal	Black	Bronze	Silver
26 mm	BCHEM028	BCHEM001	BCHEM021	BCHEM008	BCHEM035
28 mm	BCHEM029	BCHEM002	BCHEM022	BCHEM009	BCHEM036
30 mm	BCHEM030	BCHEM003	BCHEM023	BCHEM010	BCHEM037
32 mm	BCHEM031	BCHEM004	BCHEM024	BCHEM011	BCHEM038
34 mm	BCHEM032	BCHEM005	BCHEM025	BCHEM012	BCHEM039
36 mm	BCHEM033	BCHEM006	BCHEM026	BCHEM013	BCHEM040
38 mm	BCHEM034	BCHEM007	BCHEM027	BCHEM014	BCHEM041

SLCHEM - Solid Polarized Sunlenses - Pairs

	Grey	Brown	G-15	Yellow	Blue	Amber	Bronze	Rose
Base 2	SLCHEM01	SLCHEM04	SLCHEM07	SLCHEM10	SLCHEM13	SLCHEM16	SLCHEM19	SLCHEM22
Base 4	SLCHEM02	SLCHEM05	SLCHEM08	SLCHEM11	SLCHEM14	SLCHEM17	SLCHEM20	SLCHEM23
Base 6	SLCHEM03	SLCHEM06	SLCHEM09	SLCHEM12	SLCHEM15	SLCHEM18	SLCHEM21	SLCHEM24

MLCHEM - Mirrored Polarized Sunlenses - Pairs

	Sky Mirror Blue	Silver Mirror	Caliente	Orange	Green	Gold	Morado	Blue
Base 2	MLCHEM01	MLCHEM04	MLCHEM07	MLCHEM10	MLCHEM13	MLCHEM16	MLCHEM19	MLCHEM22
Base 4	MLCHEM02	MLCHEM05	MLCHEM08	MLCHEM11	MLCHEM14	MLCHEM17	MLCHEM20	MLCHEM23
Base 6	MLCHEM03	MLCHEM06	MLCHEM09	MLCHEM12	MLCHEM15	MLCHEM18	MLCHEM21	MLCHEM24

GLCHEM - Gradient Polarized Sunlenses - Pairs

	Medium Brown	Dark Brown	Dark Grey	Amber	Violet Rose	Rouge	Violet Grey	Crimson Grey
Base 2	GLCHEM01	GLCHEM04	GLCHEM07	GLCHEM10	GLCHEM13	GLCHEM16	GLCHEM19	GLCHEM22
Base 4	GLCHEM02	GLCHEM05	GLCHEM08	GLCHEM11	GLCHEM14	GLCHEM17	GLCHEM20	GLCHEM23
Base 6	GLCHEM03	GLCHEM06	GLCHEM09	GLCHEM12	GLCHEM15	GLCHEM18	GLCHEM21	GLCHEM24

MCHEM - Magnet Sunglasses - 8 Pcs

	Silver	Gold	Gunmetal
2.5 mm	MCHEM004	MCHEM006	MCHEM002
3.2 mm	MCHEM003	MCHEM005	MCHEM001

Bushings - 100 Pcs



Ref: **BCHEM015**

Chemistrie Starter Kit - Up to 20 Clips



Ref: M24K50

26 mm - Gunmetal - 1 pc	BCHEM001
28 mm - Gunmetal - 1 pc	BCHEM002
30 mm - Gunmetal - 2 pcs	BCHEM003
32 mm - Gunmetal - 2 pcs	BCHEM004
34 mm - Gunmetal - 2 pcs	BCHEM005
36 mm - Gunmetal - 1 pc	BCHEM006
38 mm - Gunmetal - 1 pc	BCHEM007
26 mm - Bronze - 1 pc	BCHEM008
28 mm - Bronze - 1 pc	BCHEM009
30 mm - Bronze - 2 pcs	BCHEM010
32 mm - Bronze - 2 pcs	BCHEM011
34 mm - Bronze - 2 pcs	BCHEM012
36 mm - Bronze - 1 pc	BCHEM013
38 mm - Bronze - 1 pc	BCHEM014

Mirror Sky Blue Base 2 - x1 pair	MLCHEM01
Mirror Sky Blue Base 4 - x2 pairs	MLCHEM02
Mirror Sky Blue Base 6 - x1 pair	MLCHEM03
Mirror Silver Base 2 - x1 pair	MLCHEM04
Mirror Silver Base 4 - x2 pairs	MLCHEM05
Mirror Silver Base 6 - x1 pair	MLCHEM06
Grey Base 2 - x1 pair	SLCHEM01
Grey Base 4 - x2 pairs	SLCHEM02
Grey Base 6 - x1 pair	SLCHEM03
Brown Base 2 - x1 pair	SLCHEM04
Brown Base 4 - x2 pairs	SLCHEM05
Brown Base 6 - x1 pair	SLCHEM06
G15 Base 2 - x1 pair	SLCHEM07
G15 Base 4 - x2 pairs	SLCHEM08
G15 Base 6 - x1 pair	SLCHEM09

Magnet 3.2 mm Gunmetal - x20	MCHEM001
Magnet 2.5 mm Gunmetal - x20	MCHEM002
Case & cleaning cloth - x1 bag of 100	CCCHEM01
Glue 5 gr - x1	GCHEM001

Bushings x100	BCHEM015
Double derlin plier	TCHEM001
Magnet placement tool	TCHEM002
Reamer	TCHEM003

Thin Black Chemistrie Case



Ref: CCCHEM01

Reamer



Ref: TCHEM003

Magnet Placement Tool



Ref: TCHEM002

Double Delrin Pliers



Ref: TCHEM001

Glue 5g Clip-On Chemistrie



Ref: GCHEM001

Bushings 100 Pcs



Ref: BCHEM015

Filtration

A universal filtering system in a closed circuit, effective to minimize your water use and optimize your budget.

Neptune works in a closed circuit, with a double filtration system. During the day, filtration is carried out through sieving and decantation, ensuring that clear water is supplied to the edger. In the evening, the water is filtered again, and the container is cleaned several times to maintain a clean and safe working environment.

Edging Filtration Tank Neptune Mini

- Recommended for up to 5 frames per day.
- Filter change: after every 1200 lenses.
- Capacity: 25 liters.
- Dimensions: W350 x D500 x H690 mm.
- Electric power: 130W
- Power supply: 220 V



Ref: NEPT01

Anti-Odor Option for Mini Neptune Filtration Tank

Ref: NEPT01A

Edging Filtration Tank Neptune Classic

- Recommended for up to 50 frames per day.
- Filter change: after every 1500 lenses.
- Capacity: 50 liters.
- Dimensions: W550 x D500 x H685 mm.
- Electric power: 350W
- Power supply: 220V



Ref: NEPT02

Anti-Odor Option for Classic Neptune Filtration Tank

Ref: NEPT20

Edging Filtration Bag Neptune Mini



Ref: NEPT11

Edging Filtration Bag Neptune Classic



Ref: NEPT12

Activated Carbon Filter



Ref: NEPT14

3

Workshop

From precision tools to practical accessories and frame parts, everything you need to deliver eyewear at its best.

Equipment: Lens Analysers

Hand Tenscope

- Hand tenscope for checking stress on mounted lenses.
- Dimensions: W48 x D100 x H55 mm
- Power supply: 9V battery
- Weight: 175 g



Ref: **TEN100**

PAL Micro-Etching Detector

- Easy identification of manufacturer's markings, verification of progressive lenses and power.
- Adjustable inclination for optimal reading.
- Dimensions: W135 x D155 x H270 mm
- Power supply: 90 - 250 V
- Fuse T 500 mA L250V
- Weight: 1.03 kg



Ref: **Palcheck**

Lens Stress Analyser

- Quick tension check on mounted lenses, deformation detection on organic lenses.
- Tilting head and height-adjustable stand.
- Dimensions: W135 x D155 x H167 mm
- Power supply: 120V / 60Hz or 230V / 50 Hz
- Weight: 1.0 kg



Ref: **TEN070**

Equipment: Hand Edgers & Groovers

Optical Hand Edger MMW



- Standard version: Delivered with one Finishing wheel
- Large diamond wheel Ø 150 mm
- Dimensions: W380 x D230 x H275 mm
- Power supply: 230V / 50Hz
- Weight: 16.0 kg

- **Options** on the second slot:
 - Roughing wheel (ref. **MMW901**)
 - Polishing wheel for organic lenses only (ref. **MMW903**)

Ref: **MMW001**

Polishing wheel for Plastic (25 mm)



Ref: **MMW903**

Finishing wheel for Mineral & Plastic (25 mm)



Ref: **MMW902**

Roughing wheel for Mineral & Plastic (25 mm)



Ref: **MMW901**

Cleaning stone for roughing wheel Pack of 10



Ref: **MMW10S**

Cleaning stone for finishing wheel Pack of 10



Ref: **MMW10R**

Sponges for hand edger MMW Pack of 4



Ref: **MMWK0001**

Equipment: Hand Edgers & Groovers

Diafine Standard Hand Edger

- Chamfering and polishing for polycarbonate and organic bevelled lenses.
- 220V - 50Hz
- W160 x D250 x H170 mm
- 4.6 kg



Ref: **N65807**

Diafine Poly 220V Hand Edger

- Chamfering and polishing for polycarbonate and organic bevelled lenses.
- 220V - 50Hz
- W160 x D250 x H170 mm
- 4.6 kg



Ref: **N65803**

Diafine Poly 115V Hand Edger

- Chamfering and polishing for polycarbonate and organic bevelled lenses.
- 115V - 60Hz
- W160 x D250 x H170 mm
- 4.6 kg



Ref: **N65806**

Diafine Specifications

- Conical diamond wheels from Ø 50 to 90 mm.
- Two 14 mm wide strips for chamfering and counter-beveling at the best possible angle.
- Retouching mini bevels with either the left hand or the right hand side of the wheel.

Sponge for Diafine Hand Edger



Ref: **N6510G**

Sponge for Diafine Hand Edger (pack of 3)



Ref: **GAM094**

Diafine Wheel (for Mineral & Organic lens)



Ref: **CX3031**

Diafine Wheel (Organic & Polycarbonate lens)



Ref: **CX3030**

Diafine Wheel (Diamond wheel)



Ref: **CX3001**

Equipment: Hand Edgers & Groovers

Automatic Lens Groover



- Organic and mineral lenses.
- Adjustable grooving position.
- 3 grooving styles: center, front curve, back curve.
- Width of groove: 0.5 mm
- Depth of groove from 0 to 0.7 mm
- Grooving time: ≈40 seconds
- Dimensions: W210 x D170 x H150 mm
- Power supply 230V / 50Hz

- **Option:** small B size adapter (Ref. **MRT930**)

Ref: **MRT700**

Accessories for MRT700

Sponge for Manual Grooving Machine MRT700



Ref: **MRT904**

Oil for Manual Grooving Machine MRT700



Ref: **MRT986**

Equipment: Polishing

Optical Polishing and Sanding Machine



- Delivered with right side wheel adapter and two conical tips.
- 2 speeds: 1500 and 3000 RPM
- Dimensions: D470 x W220 x H240 mm
- Voltage: 220V - 50 Hz
- Weight: 8 kg

- Options available: Metal protection cover and Silicon protection cover.

Ref: TPO800

Accessories for TPO800

Left tool support



TPO821

Metal protection cover



TPO810

Silicon protection cover



TPO811

Right Cone



TPO825

Left Cone



TPO826

Equipment: Polishing

Accessories for TPO800: Wheels & Polishing Pastes

Cotton felt wheel
Ø 100 mm



TOU924

Dark blue cloth felt wheel
Ø 100 mm



TOU925

Hard felt wheel
Ø 100 mm



TOU929

Flannel
Ø 90 mm



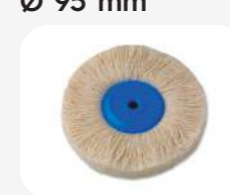
TOU930

Hard felt wheel
Ø 102 mm



TOU932

Circular cotton yarn brush
Ø 95 mm



TOU931

White polishing paste for metal



TOU001

Red polishing pastes for metal



TOU002

Yellow polishing paste for plastic



TOU003

Abrasive rubber for cleaning & polishing metal and plastics



TOU010

Polishing paste for plastic



TOU922

Polishing stick for polycarbonate



TOU933

Usage	Wheels	Pastes
Plastic polishing	TOU924 TOU931	TOU003
Metal polishing	TOU931	TOU002
Gold burnishing	TOU930	TOU002
Plastic smooth grinding	TOU925	TOU922
Metal smooth grinding	TOU925	TOU922
Edge glazing of organic lenses	TOU925	TOU003
Edge of polycarbonate lenses	TOU932	TOU933

Equipment: Frame Heaters

Frame Heater 1.0

- Electronic heating regulation & hot air concentrator.
- Can be inserted into a bench.
- Two levels of temperature : 60/100 °C and 110/150 °C
- Dimensions: W200 x D144 x H213 mm
- Weight: 2.0 kg



Ref: FHE100

Frame Heater 2.0

- The compact design of this frame heater suits any working space.
- Temperature: ~120 °C
- Power supply 220/230 V - 50 Hz
- Dimensions: W140 x D140 x H290 mm
- Weight: 1.8 kg



Ref: FHE200

Frame Heater 3.0

- Electronic heating regulation for easy frame adjustments & hot air concentrator.
- Large platform allowing perfect frame heat position.
- Homogeneous temperature in the working area.
- Two temperature levels: 65/90° & 130/170° C
- Dimensions: W190 x D15 x H215 mm
- Power supply: 220/230 V - 50 Hz
Option: 115 V - 60 Hz: **Ref. FHE310**



Ref: FHE300

Accessories for FHE200 Frame Heater Air Conveyor



Ref: TEWS0002

Accessories for FHE300 Heat Concentrator



Ref: FHE300N

Equipment: Ultrasonic Cleaners

Ultrasonic Cleaner 2L

- High-frequency waves for in-depth cleaning of delicate optics.
- Cleaning up to 3 frames simultaneously.
- Adjustable timer and digital display.



Ref: MNU300

Ultrasonic Cleaner 0.8L Elma

- Easy-to-use device with a clear control panel, visual and audible signals.
- Two modes: Eco (quiet and gentle) and Dynamic (for stubborn dirt).
- Automatic shut-off at 90°C or after 8 hours.



Ref: MNU181

Ultrasonic Cleaner 0.6L

- The MNU 100 is both very compact and quiet. It is particularly suitable for use in small retail spaces.
- Built-in timer.



Ref: MNU100

Cleaning Solution for Ultrasonic Device - 1L



Ref: MUS021

	MNU 100	MNU 181	MNU 300
Volume	0.6 L	0.8 L	2 L
Tank	Stainless steel	Stainless steel	Stainless steel
Dimensions	210 x 150 x 140 mm	206 x 116 x 178 mm	265 x 230 x 180 mm
Weight	0.92 kg	2.0 kg	2.2 kg
Timer	3 / 5 / 10 min	Always On or adjustable 1 - 30 min	1 - 30 min
Power supply	220/240 V - 50 Hz	220/240 V - 50 Hz	220/240 V - 50 Hz
Ultrasound power	50 W	45 W	160 W

Equipment: Disinfection

Disinfection Box for Optical Frame



Ref: DPE004

- Using for cleaning frames, screwdrivers, pliers, trial frames and other everyday objects.
- LED UV-C technology
- Disinfection time of the frames: 30 seconds.
- Compatibility: Surgical masks, FFP2 FFP3, cotton.
- Capacity: 5 Frames.
- Disinfection volume: W230 x D150 x H90 mm.

Equipment: Staking Tools

Staking Tools + 19 accessories



Ref: POT001

Accessories for POT001

Pointed punch



POTD01

Pin punch



POTD02

Peening tool for small rivets



POTD03

Peening tool for large rivets



POTD04

Single piercing punch Ø 1.2 mm



POTD05

Double piercing punch Ø 1.2 mm



POTD06

Pins Ø 1.2 mm
10 pcs



POTD07

Single rivet setting tool



POTD08

Equipment: Staking Tools

Accessories for POT001

Double rivet setting tool



POTD09

Anvil holder



POTD10

Round hole Anvil



POTD11

Oval hole Anvil
Pack of 20



POTD12

Solid Anvil steel



POTD13

Solid Anvil nylon



POTD14

Single pin Anvil



POTD15

Double pin Anvil



POTD16

Narrow face Anvil



POTD17

Piercing punch extractor



POTD19

Equipment: Drilling

Bench Drilling Machine

- Universal chuck with 6 jaws
- Power transmission by flat belt
- Hard-chrome steel column: 180x 20 mm
- Tabletop size: 220 x 120 mm
- Dimensions: W220 x D120 x H280 mm
- 3 spindle speeds: 1800, 4700 and 8500 RPM
- Motor: 220/240 V 85 W
- Voltage: 220/240 V - 50 Hz



Ref: PER100

Hand Drilling Machine

- Manual drilling from 5,000 to 20,000 RPM.
- Equipped with an adjustable speed motor from 5,000 to 20,000 RPM.
- This machine comes with five high-quality steel chucks: 1.0; 1.5; 2.0; 3.0; 3.2 mm.
- Drills and millers not included.



Ref: PER201

Accessories for PER100

Drilling Support



PER001

Drilling Clamp



PER002

Tools: Tweezers

Thin Tweezers

30 g 120 mm



Ref: PINB01

Cross Tweezers

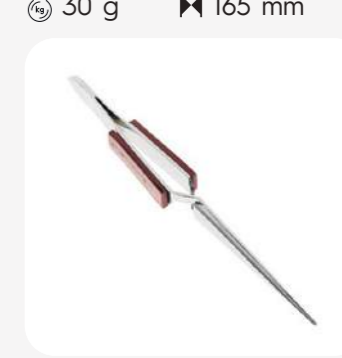
30 g 160 mm



Ref: PINB02

Straight Thin Tweezers

30 g 165 mm



Ref: PINB04

Curved Tweezers

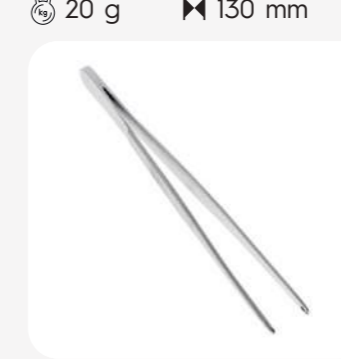
20 g 155 mm



Ref: PINB05

Screw Holding Tweezers

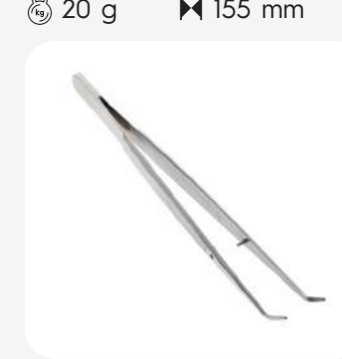
20 g 130 mm



Ref: PINB06

Curved Screw Holding Tweezers

20 g 155 mm



Ref: PINB07

Tweezers Push-In Sleeves Removal

10 g 75 mm



Ref: PINB08

Tools: Pliers

Stainless Steel Pliers Stand

- Approximate capacity: 8 pliers.
- Length: 250 mm
- Pliers not included



Ref: GAM039

Special Glass Shipping Plier

- 120 g
- 145 mm



Ref: PIN001

Optical Base Curve Plier

- 100 g
- 140 mm
- 2 nylon jaws: Ø 24 mm



Ref: PIN002

Optical Base Curve Plier Replacement Jaws



Ref: PINPD2

Inclination Plier

- 100 g
- 140 mm
- Nylon jaws: 11 mm



Ref: PIN003

Inclination Conical Plier

- 100 g
- 140 mm
- Nylon jaws: 7 mm



Ref: PIN004

Lens Axis Plier

- 100 g
- 140 mm
- Ø 26 mm and Ø 32 mm



Ref: PIN005

Lens Axis Plier Replacement Jaws



Ref: PINPD5

Inclination Plier Replacement Jaws



Ref: PINPD3

Inclination Conical Plier Replacement Jaws



Ref: PINPD4

Tools: Pliers

All Purpose Pliers Flaring Plier

- 120 g
- 150 mm



Ref: PIN006

All Purpose Pliers Replacement Pin



Ref: PINPD6

Adjustment Pliers Angling Plier or Hinge Setting

- 100 g
- 130 mm



Ref: PIN007

Adjustment Pliers Nose Plier

- 100 g
- 130 mm
- Jaws: 4 mm



Ref: PIN008

All Purpose Pliers Flat Nose Plier

- 120 g
- 150 mm
- Wide jaws: 4 mm



Ref: PIN009

Cutting Plier with Locking Screw

- 120 g
- 130 mm
- Cutting capacity: half hard mandals Ø 1.2 mm



Ref: PIN010

Cutting Plier Side Cutting Semi Short

- 100 g
- 140 mm
- Cutting capacity: half hard mandals Ø 1.5 mm



Ref: PIN011

Tools: Pliers

Cutting Plier with Tilting Head

120 g 145 mm
 • Cutting capacity: half hard mandal Ø 1.2 mm



Ref: PIN012

All Purpose Pliers Round Nose Plier with Fine Tapered Jaws

100 g 150 mm



Ref: PIN013

Pad Removing Plier

100 g 150 mm



Ref: PIN014

All Purpose Pliers Size Testing Plier

100 g 140 mm



Ref: PIN015

Half Round Long Nose Snipe Plier

100 g 140 mm



Ref: PIN016

Adjustment Pliers Holding Plier

100 g 140 mm
 • 2 nylon jaws of 7 mm



Ref: PIN017

Adjustment Pliers Replacement Jaws



Ref: PINP17

Tools: Pliers

Adjustment Pliers Circle Modifying Plier

120 g 150 mm



Ref: PIN019

Adjustment Pliers Replacement Jaws



Ref: PINP19

All Purpose Pliers Curved Screw Holding Plier

120 g 140 mm



Ref: PIN020

Special Half Frame Lens Axis Plier

100 g 140 mm
 • Oval 20 x 12 mm



Ref: PIN021

Special Pliers Replacement Jaws



Ref: PINP21

Adjustment Pliers Eyewire Shaper

100 g 155 mm



Ref: PIN022

Adjustment Pliers Replacement Jaws



Ref: PINP22

Adjustment Pliers Assembly Plier

100 g 155 mm



Ref: PIN023

Side Cutting Plier

140 g 145 mm



Ref: PIN024

Tools: Pliers

Front Cutting Plier

150 g
145 mm



Ref: PIN025

Mounting Plier Side Screw Cutting Plier

100 g
165 mm



Ref: PIN028

Diagonal Flush Cutting Plier

80 g
130 mm



Ref: PIN029

All Purpose Pliers Plier for Flex Temples

63 g 140 mm



Ref: PIN032

Adjustment Pliers Replacement Jaws



Ref: PIN033

Mounting Plier Extracting Riders Tool

10 g 130 mm



Ref: PIN034

Mounting Plier Extracting Riders

90 g
135 mm



Ref: PIN037

Mounting Plier to Crimp Plastic Riders

130 g
145 mm



Ref: PIN118

Mounting Plier for Extracting Riders

120 g
150 mm



Ref: PIN127

Special Half Frame Lens Axis Plier

210 g 200 mm
• 1 fixed jaw Ø 23 mm
• 1 mobile jaw Ø 18 mm



Ref: PINC0001

All Purpose Plier Grips Batch of 5 Pairs



Ref: PING01

Tools: Pliers

Tools: Drills and Millers

Tungsten Carbide Drills & Millers



Drills



Millers

Ø	Drills	Millers
Ø 0.8 mm	FOR108	
Ø 1.0 mm	FOR110	FRA110
Ø 1.1 mm	FOR111	FRA111
Ø 1.2 mm	FOR112	FRA112
Ø 1.3 mm	FOR113	FRA113
Ø 1.4 mm	FOR114	FRA114
Ø 1.5 mm	FOR115	FRA115
Ø 1.6 mm	FOR116	
Ø 1.7 mm	FOR117	
Ø 1.8 mm	FOR118	FRA118
Ø 1.9 mm	FOR119	
Ø 2.0 mm	FOR120	FRA120

- Reinforced shank Ø 3.175 mm
- Length: 38 mm

Tungsten Carbide Drill Assortment: 10 Drills in Storage Box



Ref: CFOR10

Ø
Ø 0.8 mm
Ø 1.0 mm
Ø 1.1 mm
Ø 1.2 mm
Ø 1.3 mm
Ø 1.4 mm
Ø 1.5 mm
Ø 1.6 mm
Ø 1.8 mm
Ø 2.0 mm

Drill Hole Polishing Tool Easy Drill

Optimised drilling quality

- 50 g
- 125 x 25 mm



FTP01

Tools: Drill / Millers / Screw Taps

Ø	Drill - 3 pcs
Ø 0.5 mm	FOR005
Ø 0.6 mm	FOR006
Ø 0.7 mm	FOR007
Ø 0.8 mm	FOR008
Ø 0.9 mm	FOR009
Ø 1.0 mm	FOR010
Ø 1.2 mm	FOR012

Miller Cup 2 pcs

- 3 g
- 45 mm
- Ø 1.8 mm



Ref: FRAC18

Miller Cup 2 pcs

- 3 g
- 45 mm
- Ø 2.3 mm

Ref: FRAC23

Miller Conical 2 pcs

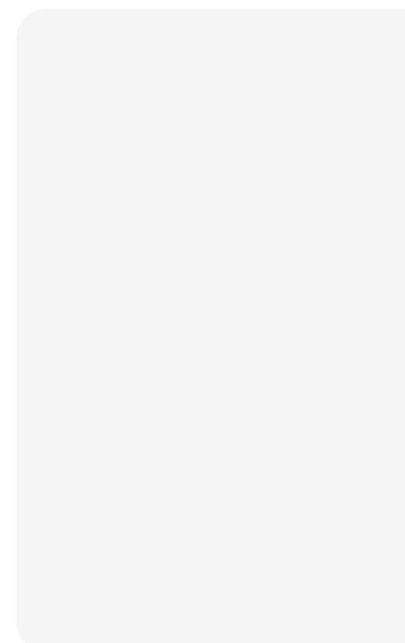
- 3 g
- 45 mm
- Ø 3.0 mm

Ref: FRAC30

Miller Saw 1 pc

- 3 g
- 45 mm
- Ø 2.3 mm - thk: 0.2 mm

Ref: FRAS23



Cylindrical-Shank Screw Taps 3 pcs

Ø	Drill - 3 pcs
Ø 0.8 mm	TAR008
Ø 0.9 mm	TAR009
Ø 1.0 mm	TAR010
Ø 1.1 mm	TAR011
Ø 1.2 mm	TAR012
Ø 1.3 mm	TAR013
Ø 1.4 mm	TAR014
Ø 1.5 mm	TAR015
Ø 1.6 mm	TAR016
Ø 1.8 mm	TAR018

Tools: Hand Files

Flat Hand File

110 g 290 x 3 mm



Ref: LIM001

Smooth Flat Hand File

110 g 290 x 3 mm



Ref: LIM002

Half-Round Hand File

110 g 295 x 3 mm



Ref: LIM003

Half-Round Smooth Hand File

100 g 295 x 3 mm



Ref: LIM004

Round Smooth Hand File

60 g 295 x 2.5 mm



Ref: LIM005

Screw Hand File

100 g 225 x 2.5 mm



Ref: LIM006

Oval Hand File for Plastic & Rubber

100 g 115 x 4.5 mm



Ref: LIM007

Lenticular Hand File

70 g 250 x 4 mm



Ref: LIM008

Ribbed Hand File

12 g 150 x 4 mm



Ref: LIM009

Tools: Hand Files / Reamers

Flat Double Hand File

60 g 150 x 4 mm



Ref: LIM010

Handle File Brush Wooden Handle

79 g 250 mm



Ref: CAR001

Round File

13 g



Ref: LIMA01

Needle Files Set of 6

5 g 140 mm



cut N°2

- x1 Needle Flat file
- x1 Needle Half-Round file
- x1 Needle Round file
- x1 Needle Taper file
- x1 Needle Triangular file
- x1 Needle Crossing file

Ref: LIMA06

Reamers Set of 3

5 g 78 mm
Ø 1.4 mm



Ref: EQU001

Needles Reamers Set of 2

5 g 85 mm
Ø 0.5 / 0.7 mm



Ref: EQU003

Reamers Set of 6

17 g 60 x 130 mm
• Ø 1.14 / 1.40 / 1.60 / 1.75 / 1.90 / 2.01 mm



Ref: EQU010

Small Tools: Hammer / Pin Vice / Punch

Hammer

- Wooden handle
- Nickeled head 80 mm
- 📦 80 g 📏 230 mm



Ref: MAR080

Pin Vice

- Jaw of 40 mm
- Table thickness: 10 - 40 mm
- 📦 800 g 📏 190x110x55 mm



Ref: ETA001

Support with Screw Clamp

- 📦 20 g 📏 81 x 47 mm



Ref: MEN001

Bench Block Rubber Covered

- 📦 45 g 📏 75 x 25 mm



Ref: TOU004

Pointed Punch Ø 25 mm

- 📦 30 g 📏 80 mm



Ref: POI025

Cup Punch Ø 2 mm Burnished Steel

- 📦 30 g 📏 80 mm



Ref: BOU020

Pin Punch Ø 0.9 mm with Temper Pin

- 📦 20 g 📏 81 x 47 mm



Ref: CHA010

Small Tools: Scrapers / Saw / Pin-Roller

Scrapers

- 3 cutting edges, reversible and interchangeable blade.
- Replacement blade: Ref: GRA002

- 📦 5 g 📏 130 mm



Ref: GRA001

Saw Frame

- Bocfil type: adjustable
- Black wood handle
- Polished steel

- 📦 460 g 📏 200 x 265 x 14 mm



Ref: SCI001

Saw Blade - for Metal

- For metal
- Set of 12

- 📦 5 g 📏 130 mm



Ref: SCI013

Saw Blade - for Plastics

- Knurled - For plastics
- Set of 12

- 📦 5 g 📏 130 mm



Ref: SCI014

Tap - Broach Holder

- 📦 5 g



Ref: ROU001

Tap - Broach Holder

- Up to Ø 0.3 mm
- Clamp 0 - 1.6 mm

- 📦 5 g 📏 100 mm



Ref: ROU010

Measuring Tools

Tracing Compass

- Max. aperture: \varnothing 75 mm
- 87 g 140 mm



Ref: COM075

Lens Clock

- 150 g 135 x 85 mm



Ref: SPH001

Foldable Thread-Counter

- x8 graduated magnifying glass.
- Stainless steel



Ref: CFE000

Pantoscopic Angle

- 21 g 70 x 70 x 9 mm



Ref: RAP210

Thickness Gauge

- Aperture from 0 to 10 mm
- Arm depth 45 mm - Precision 0.5 mm
- 160 g 137 x 85 x 37 mm



Ref: COM002

Caliper Gauge 1/50e

- Outside / inside diameter
- Depth measurement
- 30 g 240 x 90 mm



Ref: PIE001

Digital Caliper Gauge 1/100e

- Outside / inside diameter
- Depth measurement
- 30 g 240 x 90 mm



Ref: PIE002

Metal Ruler

- 4 g 200 mm



Ref: REG200

Pupillary Distance Ruler

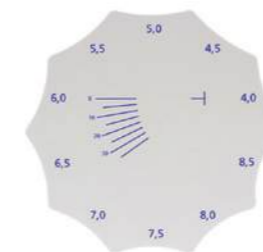
- Compatible right / left hand



Ref: DGNS0120

Lens Base Checking Tool

- Easy measure of the lens bases from 4 to 8.5
- 60 g 180 mm



Ref: JAU001

Drilling Gauge

- Easy check of the drilling holes diameter from 1 to 2.2 mm
- 15 g 65 x 7 mm



Ref: JAU002

Tools: Mixed Set of Screwdrivers and Nutdrivers

Mixed Set of Screwdrivers & Nutdrivers on a Rotating Stand - 9 pcs

(Can be sold individually)

- Non-slip rotating base.
- Colour-coded & diameter-marked on each screwdriver and on the base, so tools are always in place.



	Ø		Ref.
⊖	Ø 1.6 mm	Flat blade screwdriver	TOUP36
⊖	Ø 1.8 mm	Flat blade screwdriver	TOUP38
⊕	Ø 1.5 mm	Cross blade screwdriver	TOUC35
⊕	Ø 1.8 mm	Cross blade screwdriver	TOUC38
○	Ø 2.02 mm	Hexagonal nutdriver	ECRH02
○	Ø 2.32 mm	Hexagonal nutdriver	ECRH32
○	Ø 2.57 mm	Hexagonal nutdriver	ECRH82
⊛	Ø 2.52 mm	Star type nutdriver	ECRE52
⊛	Ø 2.82 mm	Star type nutdriver	ECRE82

Ref: TOUA10

Mixed Set of Screwdrivers & Nutdrivers in a Hard Case - 10 pcs

(Can be sold individually)

- Ergonomic chrome plated handle
- Protective hard case



	Ø		Ref.
⊖	Ø 1.2 mm	Flat blade screwdriver	TOUP10
⊖	Ø 1.6 mm	Flat blade screwdriver	TOUP15
⊖	Ø 1.8 mm	Flat blade screwdriver	TOUP18
⊖	Ø 2.3 mm	Flat blade screwdriver	TOUP23
⊕	Ø 1.5 mm	Cross blade screwdriver	TOU006
⊕	Ø 2.0 mm	Cross blade screwdriver	TOU007
⊛	Ø 2.2 mm	Star type nutdriver	ECRE12
⊛	Ø 2.5 mm	Star type nutdriver	ECRE15
⊛	Ø 2.8 mm	Star type nutdriver	ECRE18
○	Ø 2.2 mm	Hexagonal nutdriver	ECRH12

Ref: TOUA01

Tools: Nutdrivers

Set of Nutdrivers on a Rotating Stand Magnetic - 8 pcs

(Can be sold individually)



	Ø		Ref.	Spare Blade* 3 pcs
○	Ø 2.0 mm	Hexagonal nutdriver	ECRH40	ECRH40E
○	Ø 2.2 mm	Hexagonal nutdriver	ECRH42	ECRH42E
○	Ø 2.3 mm	Hexagonal nutdriver	ECRH43	ECRH43E
○	Ø 2.6 mm	Hexagonal nutdriver	ECRH46	ECRH46E
⊛	Ø 2.0 mm	4 stars nutdriver	ECRC42	ECRC42E
⊛	Ø 2.1 mm	6 stars nutdriver	ECRE41	ECRE41E
⊛	Ø 2.2 mm	6 stars nutdriver	ECRE42	ECRE42E
⊛	Ø 2.6 mm	6 stars nutdriver	ECRE46	ECRE46E

*Not included in TOUA51 set.

Ref: TOUA51

Set of Nutdrivers - 5 pcs

(Can be sold individually)



	Ø		Ref.
○	Ø 2.2 mm	Hexagonal nutdriver	ECRH18
○	Ø 2.5 mm	Hexagonal nutdriver	ECRH15
⊛	Ø 2.2 mm	Star nutdriver	ECRE12
⊛	Ø 2.5 mm	Star nutdriver	ECRE15
⊛	Ø 2.8 mm	Star nutdriver	ECRE18

Ref: TOU015

Rotating Stands Universal Nutdriver



Ref: ECRUNI

Tools: Screwdrivers

Set of Screwdrivers - 5 pcs

(Can be sold individually)



	Ø		Ref.
⊖	Ø 1.0 mm	Flat blade screwdriver	TOUP10
⊖	Ø 1.5 mm	Flat blade screwdriver	TOUP15
⊖	Ø 1.8 mm	Flat blade screwdriver	TOUP18
⊕	Ø 1.5 mm	Cross blade screwdriver	TOU006
⊕	Ø 2.0 mm	Cross blade screwdriver	TOU007

Ref: TOU005

Set of Screwdrivers on a Rotating Stand - 6 pcs

(Can be sold individually)



	Ø		Ref.	Spare Blade* 3 pcs
⊖	Ø 1.0 mm	Flat blade screwdriver	TOUP41	TOUP41E
⊖	Ø 1.4 mm	Flat blade screwdriver	TOUP42	TOUP42E
⊖	Ø 1.8 mm	Flat blade screwdriver	TOUP43	TOUP43E
⊖	Ø 2.3 mm	Flat blade screwdriver	TOUP44	TOUP44E
⊕	Ø 1.5 mm	Cross blade screwdriver	TOUC41	TOUC41E
⊕	Ø 2.0 mm	Cross blade screwdriver	TOUC42	TOUC42E

*Not included in TOUA50 set.

Ref: TOUA50

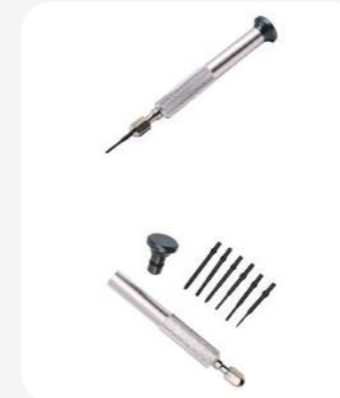
Individual Screwdriver with Conical Shaft



	Ø		Ref.	Spare Blade 4 pcs
⊖	Ø 1.6 mm	Flat blade screwdriver	TOUP16	TOUL16
⊖	Ø 2.0 mm	Flat blade screwdriver	TOUP19	TOUL19
⊕	Ø 1.5 mm	Cross blade screwdriver	TOUC15	TOUL15
⊕	Ø 2.0 mm	Cross blade screwdriver	TOUC20	TOUL20

Tools: Screwdrivers / Third Hand

Screwdriver with 6 Blades



- Screwdriver with screw chuck
- Delivered with 6 blades:
 - 1 Flat blade 1.0 mm
 - 1 Flat blade 1.5 mm
 - 1 Flat blade 2.0 mm
 - 1 Flat blade 2.5 mm
 - 1 Phillips blade 1.5 mm
 - 1 Phillips blade 2.0 mm

Ref: TSP00101

Pocket Wooden Box

- With TOUP16 & TOUC20
- 200 g ▶ 60x145x25 mm



Ref: TOUR01

Essilor Pocket Screwdriver

- 5 heads



Ref: TOUC90

Third Hand

- 590 g ▶ 200 x 265 mm



Ref: SOU060

Third Hand - 3 Blades Included (Blades can be sold individually)



	Ø		Ref.
⊖	Ø 1.8 mm	Flat screwdriver blade	SOUL02
⊕	Ø 2.0 mm	Cross screwdriver blade	SOUL03
⊙	Ø 2.2 mm	Hexagonal nutdriver blade	SOUC01
		Assortment of 3 blades	SOUL01

Ref: SOU061

Frame Parts: Nose Pads

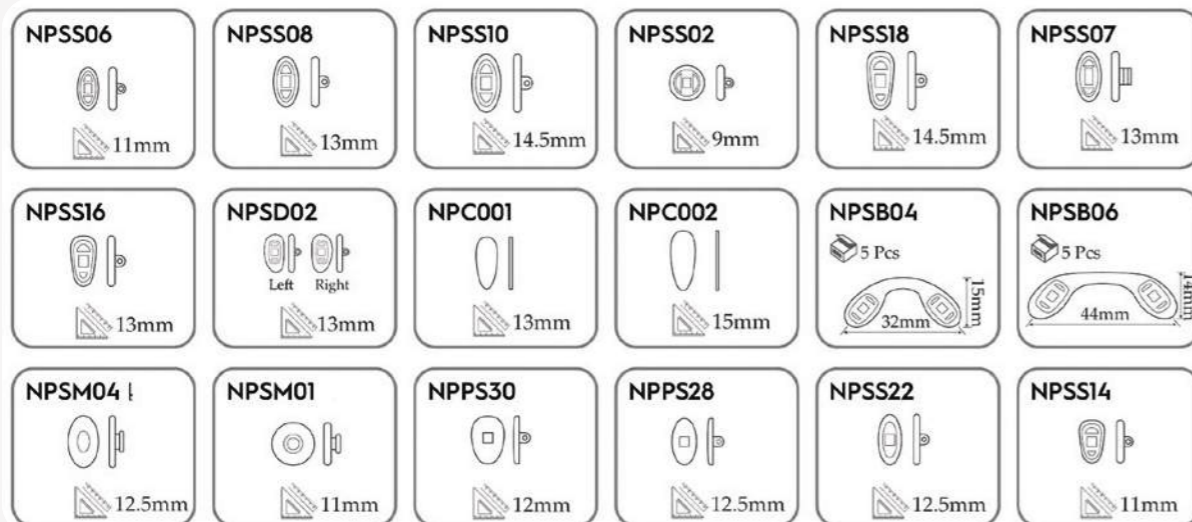
Set of Nose Pads - The Essentials Push In - 20 Pairs of Each



Ref: SET011

- Practical, easy-to-carry box that keeps all components organized with no risk of losing or mixing pieces.
- Any missing reference is immediately noticeable and can be reordered without confusion.
- Clear reference labels make it easy to identify and select each product individually.

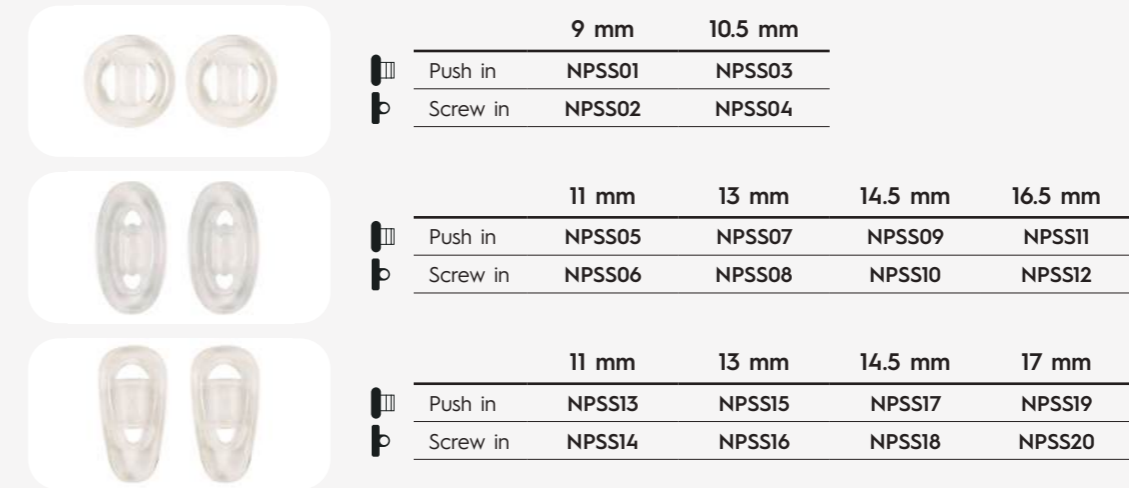
Set of Nose Pads - The Essentials Screw In - 20 Pairs of Each



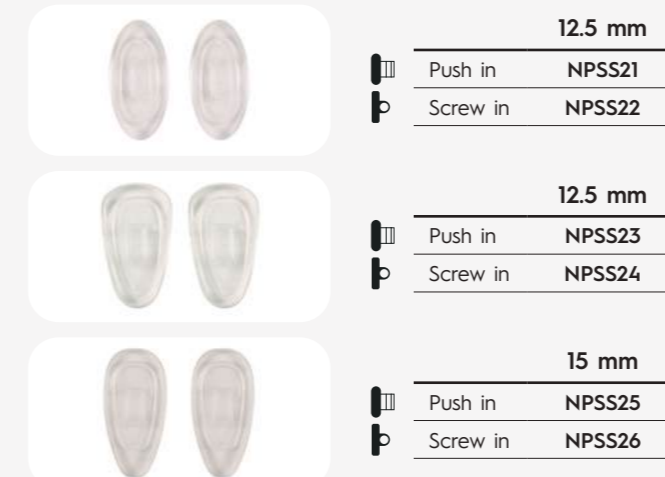
Ref: SET012

Frame Parts: Nose Pads

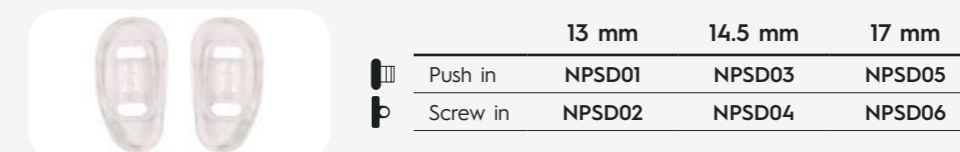
Nose Pads - Silicone with Plastic Insert Symmetrical - 50 Pairs



Nose Pads - Silicone with Plastic Insert Symmetrical Ultra Slim - 50 Pairs



Nose Pads - Silicone with Plastic Insert Asymmetrical - 50 Pairs



Frame Parts: Nose Pads

Nose Pads - Silicone with Plastic Insert Symmetrical Monobloc - 10 Pairs



	13.5 mm	14 mm	16 mm
Push in	NPSA02		
Screw in	NPSA01		NPSA03

Nose Pads - Silicone with Plastic Insert Symmetrical with Air Cushion - 50 Pairs



	8.5 mm	11 mm
Push in	NPSM02	NPSM01



	11 mm	12.5 mm	14.5 mm
Push in	NPSM03	NPSM04	NPSM05



	10.5 mm
Push in	NPSM06

Saddle Bridge Small - 5 Pcs



	19.5 x 19 mm
Push in	NPSB01
Screw in	NPSB02

Saddle Bridge Junior - 5 Pcs



	32 x 15 mm
Push in	NPSB03
Screw in	NPSB04

Saddle Bridge Standard - 5 Pcs



	44 x 14 mm
Push in	NPSB05
Screw in	NPSB06

Silicone Cushions - Self Adhesive - 20 Pairs - 0.7 mm



	13 mm	15 mm	17 mm	19 mm
Push in	NPC001	NPC002	NPC003	NPC004

Frame Parts: Nose Pads

Nose Pads - Polycarbonate - Symmetrical Ultra Slim - Long Lasting - 50 Pairs



	9 mm
Push in	NPPS25
Screw in	NPPS26



	12 mm
Push in	NPPS29
Screw in	NPPS30



	12.5 mm
Push in	NPPS27
Screw in	NPPS28



	13 mm
Push in	NPPS31
Screw in	NPPS32

Nose Pads - PVC with Plastic Insert Symmetrical - No Phthalate - 50 Pairs



	9 mm
Push in	NPPS01
Screw in	NPPS02



	12.5 mm	15 mm	17 mm
Push in	NPPS03	NPPS05	NPPS07
Screw in	NPPS04	NPPS06	NPPS08



	12.5 mm	14.5 mm
Push in	NPPS09	NPPS11
Screw in	NPPS10	NPPS12

Nose Pads - PVC with Plastic Insert Asymmetrical - No Phthalate - 50 Pairs



	13 mm	14.5 mm	16.5 mm
Push in	NPPD01	NPPD03	NPPD05
Screw in	NPPD02	NPPD04	NPPD06

Frame Parts: Nose Pads

Nose Pads - PVC - Semi-Rigid with Metal Insert (Silver) Symmetrical - 25 Pairs



	12 mm	15 mm	17 mm
Push in	NPPS14	NPPS18	NPPS22
Screw in	NPPS16	NPPS20	NPPS24

Nose Pads - PVC - Semi-Rigid with Metal Insert (Gold) Symmetrical - 25 Pairs



	12 mm	15 mm	17 mm
Push in	NPPS13	NPPS17	NPPS21
Screw in	NPPS15	NPPS19	NPPS23

Nose Pads - Type B+L - 25 Pairs PVC - Semi-Rigid with Metal Insert



- 15.5 mm
- Silver colour

Ref: NPPS33

Nose Pads - Type B+L - 25 Pairs PVC - Semi-Rigid with Metal Insert



- 15.5 mm
- Gold colour

Ref: NPPS34

Silicone Nose Bridge with Metal Insert - 5 pcs - 10 screws

- 14.7 mm
- Screw: 2 mm x Ø 1.5 x 3.1 mm



Ref: NBS001

Silicone Nose Bridge with Metal Insert - 5 pcs - 10 screws

- 17.5 mm
- Screw: 2 mm x Ø 1.4 x 3.1 mm



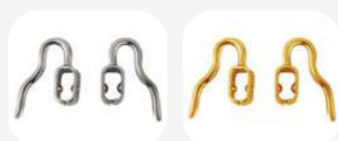
Ref: NBS005

Pads Arms - No Nickel - 5 Pairs



Silver	PAM002
Gold	PAM001

Pads Arms - No Nickel - 5 Pairs



Silver	PAM004
Gold	PAM003

Frame Parts: Acetate Temple Ends

Set of Acetate Temple Tips - 20 Pairs of Each



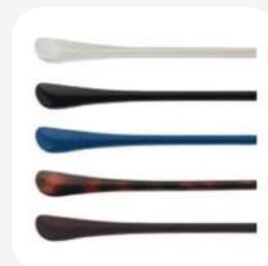
Ref: **SET015**

Acetate Temple Tips - Classic Style - 5 Pairs



	ϕ 1.2 mm	ϕ 1.45 mm	ϕ 1.6 mm
Length	65 mm	65 mm	69.5 mm
Clear	TEDA01	TEDA06	TEDA11
Blue	TEDA02	TEDA07	TEDA12
Black	TEDA03	TEDA08	TEDA13
Tortoise	TEDA04	TEDA09	TEDA14
Dark Brown	TEDA05	TEDA10	TEDA15

Acetate Temple Tips Modern Style - 5 Pairs



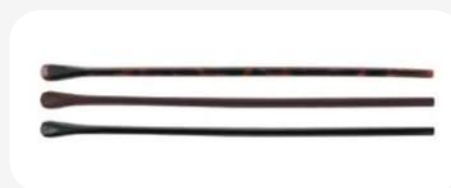
	ϕ 1.6 mm
Length	65 mm
Clear	TEDA26
Blue	TEDA27
Black	TEDA28
Tortoise	TEDA29
Dark Brown	TEDA30

Acetate Temple Tips Thin Style - 5 Pairs



	ϕ 0.9 mm
Length	69.5 mm
Black	TEDA31
Brown	TEDA32
White	TEDA33

Acetate Temple Tips Long Style 5 Pairs



	ϕ 1.45 mm	ϕ 1.2 mm
Length	135 mm	135 mm
Tortoise	TEDA34	TEDA37
Brown	TEDA35	TEDA38
Black	TEDA36	TEDA39

Frame Parts: Temple Ends / Chords / Threads

Silicone Non Slip Temple Ends - 25 Pairs



Black	TEDS01
Transparent	TEDS02
Blue	TEDS03

Black	TEDS04
Transparent	TEDS05
Blue	TEDS06

Spectacle Cords - 100 Pcs



Colour	Length	Ref.
Black	70 cm	COR001
Brown	70 cm	COR002

Nylon Thread Mounting Tool



OFN001

Cyrex Nylon Threads Self Breaking Acetate Lens Interliner



	Meter	Ref.
0.25 mm	4.4 m/roll	FDR001
0.50 mm	2.7 m/roll	FDR002
0.25 mm	3.5 m/roll - Set of 5 rolls	SFCS0001

Replacement Hook - Set of 3



OFN010

Nylon Threads



	Meter	Ref.
0.55 mm	10 m/roll	FDR003
1.3 mm	5 m/roll	FDR004
2.0 mm	5 m/roll	FDR005
0.5 mm	20 m/roll	FDR006
0.6 mm	20 m/roll	FDR007
Complet set (all of the above)		FDR101

Frame Parts: Screws

Screws Assortment - 100 Pcs of Each

SCR001 1.2mm 3.2mm 1.6mm	SCR005 1.4mm 3.9mm 1.8mm	SCR003 1.2mm 4.7mm 1.6mm	SCR011 1.4mm 4.3mm 2.0mm	SCA001 1.0mm 1.4mm 5.8mm 2.8mm	SCA003 1.2mm 2.0mm 5.9mm 3.5mm
SCN008 1.0mm 4.0mm 1.4mm	SCA006 1.3mm 2.0mm 6.5mm 3.5mm	SCA019 1.4mm 2.0mm 6.5mm 2.5mm	SCA008 1.4mm 2.0mm 6.5mm 3.5mm	SCF011 1.4mm 12.0mm 2.5mm	SCA011 1.4mm 2.0mm 7.0mm 4.0mm
SCA013 1.4mm 2.0mm 7.8mm 4.8mm	SCN001 0.8mm 3.7mm 1.0mm	SCN002 1.0mm 3.8mm 1.8mm	SCN004 1.0mm 4.0mm 1.2mm	SCN005 1.0mm 4.0mm 1.4mm	SCF001 1.2mm 15.0mm 1.8mm

Ref: SET014

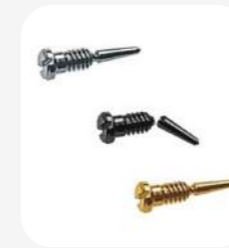
Rimless Frame Screws Stainless Steel - 100 Pcs



Colour	Y	Ø	Length	Ref.	
⊖	Silver	1.8 mm	1.2 mm	15.0 mm	SCF001
⊖	Gold	1.8 mm	1.2 mm	15.0 mm	SCF002
⊕	Silver	2.5 mm	1.2 mm	10.7 mm	SCF003
⊕	Gold	2.5 mm	1.2 mm	10.7 mm	SCF004
⊖	Silver	2.5 mm	1.2 mm	12.0 mm	SCF005
⊖	Gold	2.5 mm	1.2 mm	12.0 mm	SCF006
●	Silver	2.5 mm	1.2 mm	12.6 mm	SCF007
●	Gold	2.5 mm	1.2 mm	12.6 mm	SCF008
⊖	Silver	1.8 mm	1.4 mm	15.0 mm	SCF009
⊖	Gold	1.8 mm	1.4 mm	15.0 mm	SCF010
⊖	Silver	2.5 mm	1.4 mm	12.0 mm	SCF011
⊖	Gold	2.5 mm	1.4 mm	12.0 mm	SCF012
●	Silver	2.5 mm	1.4 mm	12.6 mm	SCF014
●	Gold	2.5 mm	1.4 mm	12.6 mm	SCF015

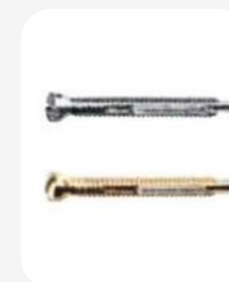
Frame Parts: Screws

Self Aligning Screws for Hinges Stainless Steel - 100 Pcs



Colour	Y	Ø	Length	Ref.		
⊖	Silver	1.4 mm	1.0 mm	5.8 mm	2.8 mm	SCA001
⊖	Gold	1.4 mm	1.0 mm	5.8 mm	2.8 mm	SCA002
⊖	Silver	2.0 mm	1.2 mm	5.9 mm	3.5 mm	SCA003
⊖	Gold	2.0 mm	1.2 mm	5.9 mm	3.5 mm	SCA004
⊖	Gunmetal	2.0 mm	1.2 mm	5.9 mm	3.5 mm	SCA005
⊖	Silver	2.0 mm	1.3 mm	6.5 mm	3.5 mm	SCA006
⊖	Gold	2.0 mm	1.3 mm	6.5 mm	3.5 mm	SCA007
⊖	Silver	2.0 mm	1.4 mm	6.5 mm	3.5 mm	SCA008
⊖	Gold	2.0 mm	1.4 mm	6.5 mm	3.5 mm	SCA009
⊖	Gunmetal	2.0 mm	1.4 mm	6.5 mm	3.5 mm	SCA010
⊖	Silver	2.0 mm	1.4 mm	7.0 mm	4.0 mm	SCA011
⊖	Gold	2.0 mm	1.4 mm	7.0 mm	4.0 mm	SCA012
⊖	Silver	2.0 mm	1.4 mm	7.8 mm	4.8 mm	SCA013
⊖	Gold	2.0 mm	1.4 mm	7.8 mm	4.8 mm	SCA014
⊖	Silver	2.0 mm	1.5 mm	6.5 mm	3.5 mm	SCA015
⊖	Gold	2.0 mm	1.5 mm	6.5 mm	3.5 mm	SCA016
⊖	Silver	2.0 mm	1.6 mm	6.5 mm	3.5 mm	SCA017
⊖	Gold	2.0 mm	1.6 mm	6.5 mm	3.5 mm	SCA018
⊖	Silver	2.0 mm	1.4 mm	6.5 mm	2.5 mm	SCA019
⊖	Gold	2.0 mm	1.4 mm	6.5 mm	2.5 mm	SCA020
⊖	Gunmetal	2.0 mm	1.4 mm	6.5 mm	2.5 mm	SCA021

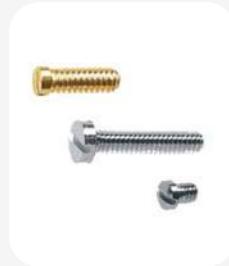
Self-Tapping Screws with Threadlocker Stainless Steel - 50 Pcs



Colour	Y	Ø	Length	Ref.	
⊖	Silver	1.8 mm	1.3 mm	11.5 mm	SCT001
⊖	Gold	1.8 mm	1.3 mm	11.5 mm	SCT002
⊖	Silver	1.8 mm	1.4 mm	11.5 mm	SCT003
⊖	Gold	1.8 mm	1.4 mm	11.5 mm	SCT004
⊖	Silver	1.8 mm	1.5 mm	11.5 mm	SCT005

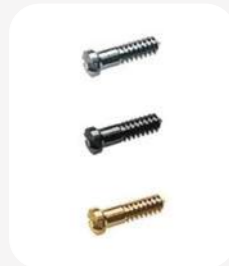
Frame Parts: Screws

Hinge Screws - Stainless Steel - 100 Pcs



	Colour				Ref.
⊖	Silver	1.6 mm	1.2 mm	4.8 mm	SCH001
⊖	Silver	1.7 mm	1.3 mm	5.3 mm	SCH002
⊖	Silver	2.0 mm	1.4 mm	2.7 mm	SCH003
⊖	Gold	2.0 mm	1.4 mm	2.7 mm	SCH004
⊖	Silver	1.8 mm	1.4 mm	4.2 mm	SCH005
⊖	Gold	1.8 mm	1.4 mm	4.2 mm	SCH006
⊖	Silver	1.8 mm	1.4 mm	5.0 mm	SCH007
⊖	Gold	1.8 mm	1.4 mm	5.0 mm	SCH008
⊖	Silver	2.8 mm	1.4 mm	8.6 mm	SCH009
⊖	Silver	2.8 mm	1.4 mm	11.4 mm	SCH010
⊖	Silver	1.8 mm	1.5 mm	5.0 mm	SCH011
⊖	Gold	1.8 mm	1.5 mm	5.0 mm	SCH012
⊖	Silver	2.8 mm	1.5 mm	10.0 mm	SCH013
⊖	Silver	1.8 mm	1.6 mm	5.2 mm	SCH014
⊖	Gold	1.8 mm	1.6 mm	5.2 mm	SCH015
⊖	Silver	2.8 mm	1.6 mm	9.0 mm	SCH016

Nose Pad Screws - Stainless Steel - 100 Pcs



	Colour				Ref.
⊖	Silver	1.0 mm	0.8 mm	3.7 mm	SCN001
⊕	Silver	1.8 mm	1.0 mm	3.8 mm	SCN002
⊕	Gold	1.8 mm	1.0 mm	3.8 mm	SCN003
⊖	Silver	1.2 mm	1.0 mm	4.0 mm	SCN004
⊖	Silver	1.4 mm	1.0 mm	4.0 mm	SCN005
⊖	Gold	1.4 mm	1.0 mm	4.0 mm	SCN006
⊖	Gunmetal	1.4 mm	1.0 mm	4.0 mm	SCN007
⊖	Silver*	1.4 mm	1.0 mm	4.0 mm	SCN008
⊖	Silver	1.4 mm	1.0 mm	4.45 mm	SCN009
⊖	Silver	1.3 mm	1.1 mm	4.2 mm	SCN010

*With stay tight threadlock coating.

Screw Cover - Rimless Caps Transparent Plastic - 100 Pcs



				Ref.
∅ 2.5 mm	1.2 mm	3.5 mm		SLR016
∅ 3.0 mm	1.4 mm	3.5 mm		SLR017

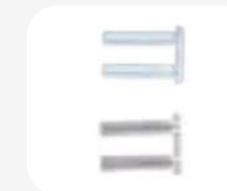
Frame Parts: Screws / Double Sleeves

Screws for End Pieces and Hinges - Stainless Steel - 100 Pcs



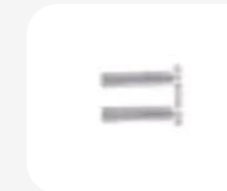
	Colour				Ref.
⊖	Silver	1.6 mm	1.2 mm	3.2 mm	SCR001
⊖	Gold	1.6 mm	1.2 mm	3.2 mm	SCR002
⊖	Silver	1.6 mm	1.2 mm	4.7 mm	SCR003
⊖	Silver	1.8 mm	1.3 mm	7.0 mm	SCR004
⊖	Silver	1.8 mm	1.4 mm	3.9 mm	SCR005
⊖	Gold	1.8 mm	1.4 mm	3.9 mm	SCR006
⊖	Gunmetal	1.8 mm	1.4 mm	3.9 mm	SCR007
⊖	Silver	1.8 mm	1.4 mm	5.2 mm	SCR008
⊖	Gold	1.8 mm	1.4 mm	5.2 mm	SCR009
⊖	Silver	1.8 mm	1.4 mm	6.5 mm	SCR010
⊕	Silver	2.0 mm	1.4 mm	4.3 mm	SCR011
⊕	Gold	2.0 mm	1.4 mm	4.3 mm	SCR012
⊖	Silver	1.8 mm	1.5 mm	5.2 mm	SCR013

Double Sleeves - Soft Plastic - 50 Pcs



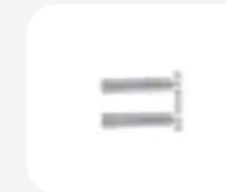
			Ref.
Crystal White	∅ 1.4 mm		SLR004
Transparent	∅ 1.4 mm		SLR005
Transparent	∅ 1.8 mm		SLR010

Double Sleeves - Medium Plastic - 50 Pcs



			Ref.
Transparent	∅ 1.3 mm		SLR003
Transparent	∅ 1.5 mm		SLR009

Double Sleeves - Hard Plastic - 50 Pcs



			Ref.
Transparent	∅ 1.4 mm		SLR007
Transparent	∅ 1.5 mm		SLR008
Transparent	∅ 1.6 mm		SLR011

Frame Parts: Nuts, Washers and Rivets

3-Piece Mount Essential - Nuts, Washers and Rivets - 100 Pcs of Each

SLR001 • 2.8mm ∅ 1.2mm	SLR002 • 2.8mm ∅ 1.4mm	SLR003 open version medium soft ∅ 1.3mm	SLR004 soft ∅ 1.4mm	SLR005 open version soft ∅ 1.4mm	SLR007 hard ∅ 1.4mm
SLR008 hard ∅ 1.5mm	SLR009 medium soft ∅ 1.5mm	SLR010 soft ∅ 1.8mm	SLR011 open version hard ∅ 1.8mm	NRS001 ✱ • 2.5mm ∅ 1.2mm	WAS001 ○ • 2.5mm ∅ 1.2mm
WAS005 ○ • 2.5mm ∅ 1.2mm	NRS005 ✱ • 2.5mm ∅ 1.4mm	WAS006 ○ • 2.5mm ∅ 1.4mm	WAS010 ○ • 2.8mm ∅ 1.4mm	NRS002 ✱ • 2.5mm ∅ 1.2mm	WAS002 ○ • 2.5mm ∅ 1.2mm

Ref: SET013

Dome Nuts - 100 Pcs



Colour	∅	∅	Ref.
● Silver	2.4 mm	1.2 mm	NRH001
● Gold	2.4 mm	1.2 mm	NRH002
● Silver	2.4 mm	1.4 mm	NRH003
● Gold	2.4 mm	1.4 mm	NRH004
✱ Silver	2.4 mm	1.2 mm	NRS010
✱ Gold	2.4 mm	1.2 mm	NRS011
✱ Silver	2.4 mm	1.4 mm	NRS012
✱ Gold	2.4 mm	1.4 mm	NRS013

Nuts Brass - 100 Pcs



Colour	∅	∅	Ref.
✱ Silver	2.5 mm	1.2 mm	NRS001
✱ Gold	2.5 mm	1.2 mm	NRS002
✱ Silver	2.5 mm	1.3 mm	NRS004
✱ Silver	2.5 mm	1.4 mm	NRS005
✱ Gold	2.5 mm	1.4 mm	NRS006
✱ Gunmetal	2.5 mm	1.4 mm	NRS007
✱ Silver	2.5 mm	1.5 mm	NRS008
✱ Silver	2.5 mm	1.6 mm	NRS009

Frame Parts: Nuts, Washers and Rivets

Rivets - Single / Double - 50 Pcs



∅	∅	∅	Ref.
∅ 1.18 mm		10 mm	SLR014 (single)
∅ 1.05 mm	2.5 mm	8.7 mm	SLR015 (double)

Washers Brass - 100 Pcs



Colour	∅	∅	Ref.	
Silver	2.5 mm	1.2 mm	WAS001	
Gold	2.5 mm	1.2 mm	WAS002	
Conical Head	Silver	2.8 mm	1.2 mm	WAS004
Silver	2.5 mm	1.4 mm	WAS006	
Gold	2.5 mm	1.4 mm	WAS007	
Conical Head	Silver	2.8 mm	1.4 mm	WAS009

Washers Plastic - 100 Pcs



Colour	∅	∅	Ref.
Transparent	2.5 mm	1.2 mm	WAS005
Transparent	2.8 mm	1.4 mm	WAS010

Washers Plastic for Rimless Frames - 100 Pcs



Colour	∅	∅	Ref.
Transparent	2.8 mm	1.2 mm	SLR001
Transparent	2.8 mm	1.4 mm	SLR002

Organisation: Job Tray

Job Tray - Recycled Material - 10 Pcs



- Made of 30% of wood & recycled material.
- Dimensions:
 - Outside: D250 x W175 x H55 mm
 - Inside: D234 x W165 x H52 mm
- Label holder size: 85 x 25 mm
- Colour Brown

Ref: **PEN010**

Job Tray Holder Black Metal

- Capacity: 10 jobs trays
- Can be hung on the wall.
- 630 x 250 x 182 mm



PENS0113

Job Tray Pop - Soft Plastic with Label Pockets - 10 Pcs

- Supplied with a reusable white label



Colour	Small	Large
	Outside (WxDxH): 170 x 244 x 45 mm Inside (WxDxH): 149 x 225 x 40 mm	Outside (WxDxH): 190 x 270 x 50 mm Inside (WxDxH): 159 x 242 x 44 mm
Blue	PEN020	PEN030
Yellow	PEN021	PEN031
Pink	PEN022	PEN032
Crystal	PEN023	PEN033
Orange	PEN024	PEN034
Green	PEN025	PEN035
Purple	PEN026	PEN036

Job Tray Soft Plastic with Label Pockets - 10 Pcs

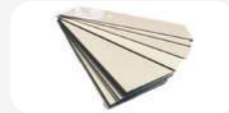
- High density polypropylene



Colour	Dim. / Ref.
	Outside (WxDxH): 167 x 240 x 52 mm Inside (WxDxH): 158 x 230 x 48 mm
Purple	PENS0101
Orange	PENS0102
Blue	PENS0103
Crystal	PENS0104

Plastic Labels for Job Trays - 10 Pcs

69 x 22 mm



PENS0111

Job Trays Labels 100 Pcs

69 x 22 mm



PENS0112

Organisation: Tool Stand

Stainless Steel Pliers Stand



- Approximate capacity 8 pliers
- Length 250 mm
- Pliers not included

Ref: **GAM039**

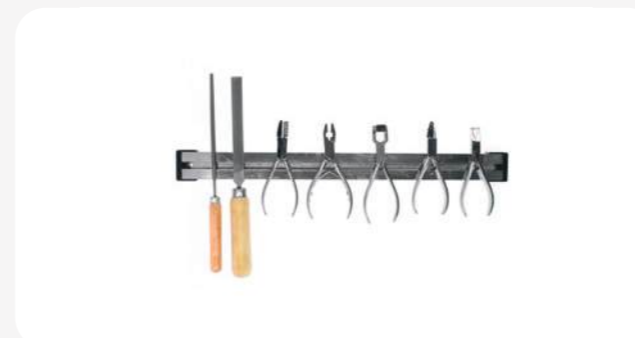
Pliers and Screwdrivers Stand



- Length 210 mm
- Tools not included

Ref: **RAT002**

Magnetic Tool Bar



- Length 260 mm
- Tools not included

Ref: **RAT001**

Organisation: Storage Box

Screw Storage Box

- 12 compartments
- Size: W190 x D110 x H35 mm



Ref: BOI002

Storage Box

- Storage of 10 drill bits or mills



Ref: BOI003

Optical Screw Round Box

- 10 compartments



Ref: BOI012

Frame Parts Storage Box

- 6 drawers (delivered without compartments)
- Dimensions: W237 x D265 x H189 mm
- Polystyrene
- Available only in blue



Ref: PENS0001

Organisation: Cleaning / Glue and Silicone

Bleaching Agent - 1L

- For tinting organic lenses



Ref: COL200

Extra Absorbent Towels - Low Lint

- 1 pack x 56 pcs
- 30.5 x 31.8 cm



Ref: PAP001

Extra Absorbent Towels - Low Lint

- 18 packs x 56 pcs
- 30.5 x 31.8 cm



Ref: PAP018

Loctite 243 - 10 ml Threadlocker



Ref: COL003

Loctite 243 - 50 ml Threadlocker



Ref: CX4174

Sicomet 50 - 20 gr Cyanoacrylate



Ref: COL010

G-S Hypo Cement 9 ml

- Liquid silicone / High fluidity
- Application with a needle tip



Ref: SIC001

Loctite 454 - 5 gr Instant Adhesive Gel


- Polymerization in 5 sec



Ref: CX4134

Organisation: Liquid Containers / Tracing & Marking


PVC Bottle with Screwed Cap - 250 ml



Ref: **MUS004**


Accessories for MUS004

Straight Jet Cap




MUS011

Sprayer Cap




MUS012

Spray Cap




MUS013

Optical Marker 1 mm




Colour	Ref.
White	CRA002
White - Pack of 5	GAM205
Black	CRA010

Permanent Marker 0.05 mm




Ref: **CRA003**

Permanent Marker 0.4 mm




Ref: **CRA005**

Tracer Tip Tungsten Carbide




Ref: **POI001**

Tracer Tip Kittrass
• Holder + 2 tips Kittrass



Ref: **POI003**

Blades for Kittrass
• Spare blade Kittrass - 10 pcs



Ref: **POI004**



4

Appendix

