

What can SZOMK do for you?

Main categories: plastic shells, aluminum shells, plastic injection molds, CNC products, 3D printing products

1, **Model 2000** One-stop shell of the factory, some commodities in our stock - **Subscribe: 1 PC**

2. We can do it **DIY** Small order customization service-----**Subscription: 20-50 PCs**

3. We can design **Private customs** Case (if PCB is provided)

4, to **Private mold** Custom (provides examples or step files)

6. **Customized services:** Cut/mold/acrylic board/PVC label/silk screen/laser engraving/sticker/silicone/cancel color, very quickly.

[Contact Szomk-](#) Provide expert technical advice for your PCB and electronic components and discover how easy it is to designate the perfect housing for your electronics. **Drawings are provided for each model.**

Ak-MG Plastic Injection PP Instrument Equipment Protective Foam Hard Small Plastic Carry Case Storage Box Shockproof Rugged Tool Case Box

Product parameters	
Product Name	Plastic hard carrying case
Type	Tool cases
Color	Black
Customized support	OEM, ODM
Model Number	AK-MG-Tool box
Material	PP
Foam	Customized EVA Foam

Features	1. Wide Temperature Range - Made of PP (polypropylene) material, operable from -30°C to +90°C, suitable for extreme conditions. 2. Professional Custom Lining - Features EVA (ethylene-vinyl acetate) foam padding for shock absorption, protecting delicate tools or equipment. 3. Lightweight & Durable - PP material ensures a balance of strength and portability, with added foam for impact resistance. 4 Ergonomic Handle - Designed for comfortable and easy carrying.
Certification	ISO9001/ROHS/REACH
MOQ	1pcs

Advantages of Tool case

1. Patent high impact resin with shock resistance, making its quality superior to similar products.
2. Patent air valve can automatically adjust the pressure inside and outside case under environmental changes.
3. Ergonomically designed handle, maximizing comfortability.
4. Double-piece lock with lever principle, easy to open or close.
5. Patent foam can be cut or customized to protect your equipment flawlessly.

AK-MG-Series Plastic Tool Case			
Models	Internal sizes□MM□	External sizes□MM□	Weight(G)
AK-MG1-1	240*200*55	234*142*48	477
AK-MG1-2	255*213*45	246*162*38	305
AK-MG1-3	280*230*52	271*175*44	338
AK-MG1-4	315*260*70	310*203*62	522
AK-MG101	230*180*45	226*140*40	230
AK-MG101A	220*166*78	215*116*70	325
AK-MG102	250*210*70	243*160*64	337
AK-MG103	280*230*82	270*175*76	403
AK-MG104	335*270*80	324*219*74	645
AK-MG105	400*350*90	385*277*86	950
AK-MG105A	400*350*95	387*277*88	1018
AK-MG106	315*260*125	310*203*117	711.5
AK-MG106A	315*260*180	310*203*172	865
AK-MG107	455*357*105	442*294*100	1288
AK-MG108	393*295*105	385*240*100	830
AK-MG-125	355*260*90	340*190*80	667.5
AK-MG-126	425*310*120	420*245*108	811
AK-MG-126A	425*310*100	420*245*90	813

AK-MG-127	480*370*150	468*297*134	1293
AK-MG-128	450*330*130	442*265*124	1371



PRODUCT FEATURES



IMPACT
RESISTANCE



WEAR RESISTANT
STRENGTH

Pp

PP PLASTIC
MATERIAL



PROFESSIONAL
PROTECTION

REASONS FOR CHOOSING THE SZOMK SAFETY BOX?

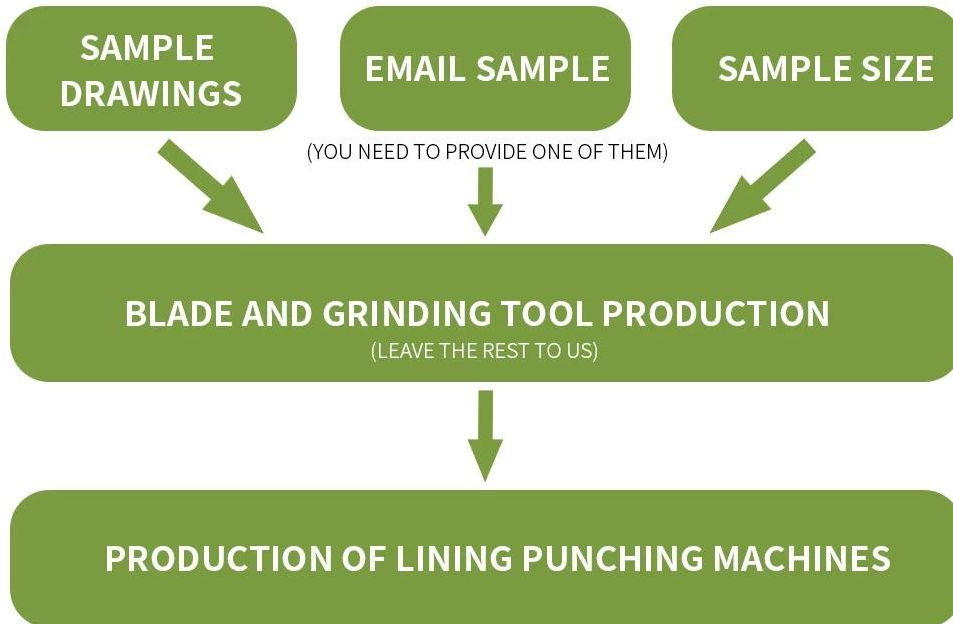
IT ALWAYS CATCHES YOUR ATTENTION IN AN INSTANT



CUSTOMIZED LINING

CUSTOMIZATION OF LINING COTTON BASED ON USER SAMPLES OR DRAWINGS, CONTENT DIMENSIONS

CUSTOMIZED PROCESS DIAGRAM



EVA

THE CHARACTERISTIC OF EVA RESIN IS THAT IT HAS GOOD RIGID FIXING POINTS, DOES NOT SLIDE OR FALL OFF, AND IS SUITABLE FOR PRODUCTS OF HEAVY METAL INSTRUMENTS



SPONGE

(HIGH DENSITY SOFT SPONGE, WITH THE CHARACTERISTICS OF ABSORBING EXTERNAL FORCE, DELICATE AND COMFORTABLE HAND FEEL, SUITABLE FOR LIGHTWEIGHT PRODUCTS)



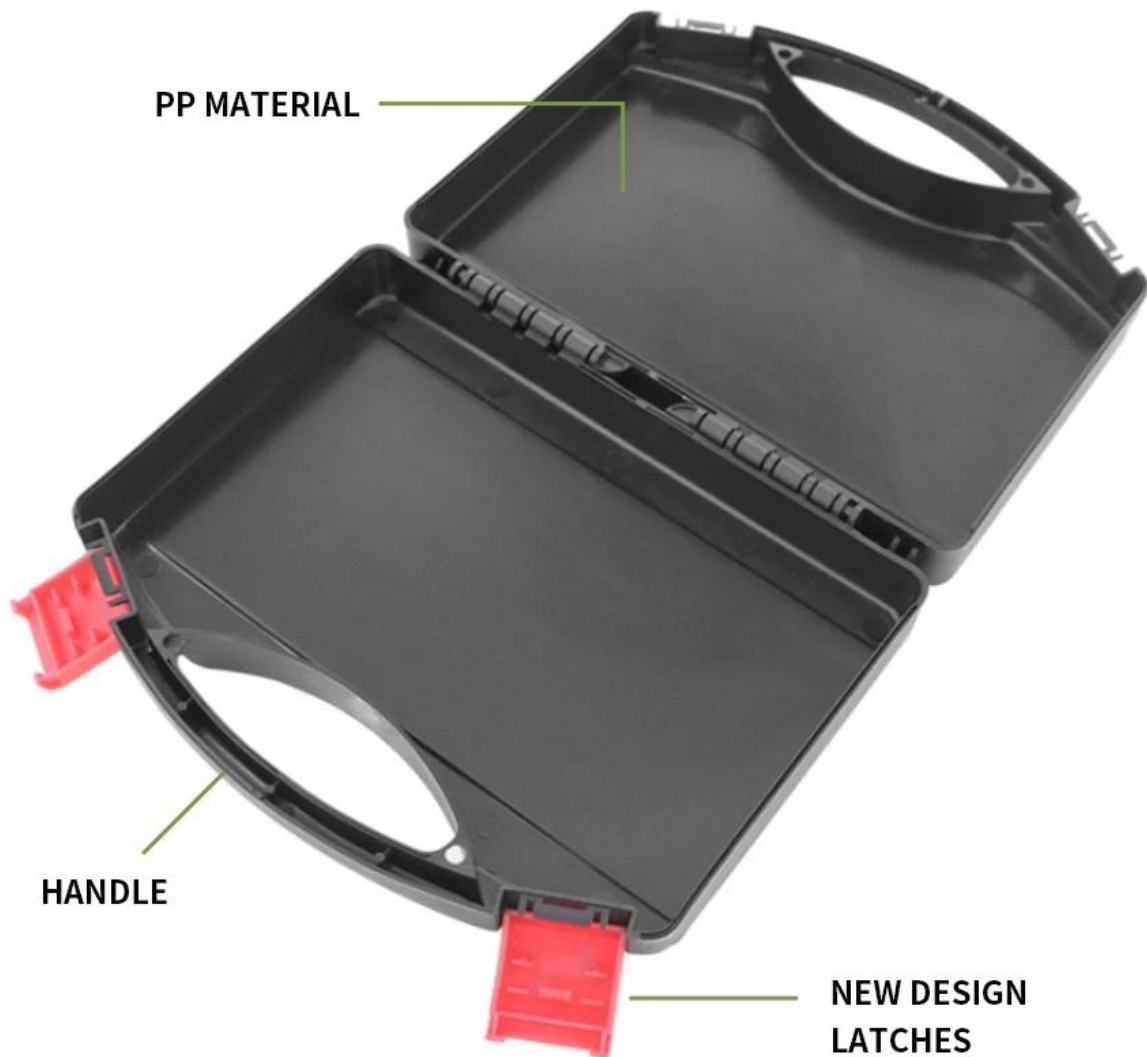
PEARL COTTON

ALSO KNOWN AS EPE PEARL COTTON, IT HAS WATERPROOF, MOISTURE-PROOF, SHOCKPROOF, AND SOUNDPROOF PROPERTIES THERMAL INSULATION PERFORMANCE, SUITABLE FOR DISPOSABLE PACKAGING)

SPONGE DISPLAY IMAGE



CLASSIC PP TOOLBOX PARAMETERS



Model	Inner Size(mm)	Outer Size(mm)	Weight(g)
AK-MG1-1	240*200*55	234*142*48	477
AK-MG1-2	255*213*45	246*162*38	305
AK-MG1-3	280*230*52	271*175*44	338
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AK-MG108	393*295*105	385*240*100	830
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AK-MG-126	425*310*120	420*245*108	811
AK-MG-126A	425*310*100	420*245*90	813
AK-MG-127	480*370*150	468*297*134	1293
AK-MG-128	450*330*130	442*265*124	1371

PRODUCT DETAILS DISPLAY

USING ENGINEERING PP MATERIAL

BOLD BOTTOM SOLID PIVOT, TESTED MILLIONS OF TIMES TO OPEN AND CLOSE, WILL NOT COME OFF



PHYSICAL PRESSING LOCK BUCKLE

THE LOCK BUCKLE ADOPTS A PRESSURE BASED PHYSICAL PRINCIPLE TO IMPROVE ITS SERVICE LIFE. THE BOX LOCK BUCKLE IS STURDY AND COMPACT, AND CANNOT BE OPENED WITHOUT HUMAN INTERVENTION



ROUNDED CORNER DESIGN

ADOPTING ROUNDED CORNER DESIGN, THICKENED WEAR-RESISTANT PP MATERIAL FOR PRESSURE RESISTANCE, IMPACT RESISTANCE, AND COMPREHENSIVE PROTECTION OF YOUR EQUIPMENT



ULTRA LIGHTWEIGHT CARRYING HANDLE

COMFORTABLE AND HAND FRIENDLY DURING USE



PRODUCT STYLE

SZOMK



AK-MG1-1 240*200*55mm 55g

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AK-MG1-2 255*213*45mm 305g

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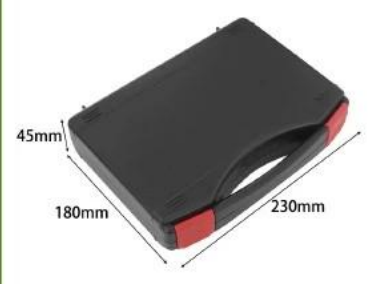
AK-MG1-3 280*230*52mm 338g

SZOMK



AK-MG1-4 315*260*70mm 522g

SZOMK



AK-MG101 230*180*45mm 230g

SZOMK



AK-MG-101H 220*166*78mm 230g

SZOMK



AK-MG102 250*210*70mm 337g

SZOMK



AK-MG103 280*230*82mm 403g

SZOMK



AK-MG104 335*270*80mm 645g

SZOMK



AK-MG105 400*350*90mm 950g

SZOMK



AK-MG105A 400*350*95mm 1018g

SZOMK



AK-MG106 315*260*125mm 711.5g

SZOMK



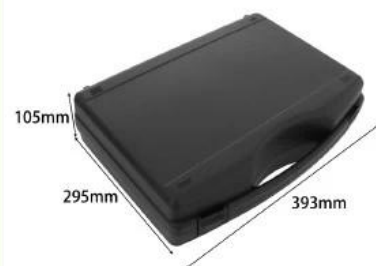
AK-MG106H 315*260*180mm 865g

SZOMK



AK-MG107 455*357*105mm 1288g

SZOMK



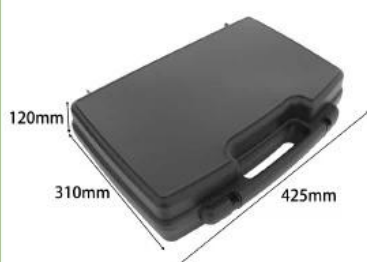
AK-MG108 393*295*105mm 830g

SZOMK



AK-MG-125 355*260*90mm 667.5g

SZOMK



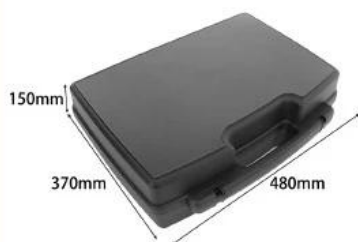
AK-MG-126 425*310*120mm 811g

SZOMK



AK-MG-126A 425*310*100mm 813g

SZOMK



AK-MG-127 480*370*150mm 1293g

SZOMK



AK-MG-128 450*330*130mm 1371g