



# KAPRO<sup>®</sup>

TOOLS WITH VISION

[WWW.MIPAL.CO.RS](http://WWW.MIPAL.CO.RS)

<p>Elektroniczny wykrywacz przewodów Electronic wire detector</p>		<p><b>DETEKTOR METALA ,STRUJNIH VODOVA, PLASTIKE I DRVETA</b> <b>AUTOMATSKO SKENIRANJE I ZVUCNO OBAVESTAVANJE</b></p> <p>Maksimalna dubina skeniranja:          - metal: 50mm          - strujne žice: 50mm          - bakarne cevi: 30mm          - metalne cevi: 38mm          - drvo: 18mm</p> <p>ISPORUKA BEZ BATERIJE OD 9V</p>				
	<table border="1"> <tr> <td>Index</td> <td>Baterija / battery</td> </tr> <tr> <td>KA389</td> <td>9V / 1/19</td> </tr> </table>	Index	Baterija / battery	KA389	9V / 1/19	
Index	Baterija / battery					
KA389	9V / 1/19					
<p><b>KA389</b></p>	<p><b>KAPRO MULTISKENER DETEKTOR</b></p>	<p><b>3,690.00</b></p>				

<p>Nivelator laserowy 2 linie BAMBINO Free standing cross - liner 2 lines BAMBINO</p>		<p><b>KRSTASTI SAMONIVELISUCI LASER</b> <b>DO 15 METARA MERENJA</b> <b>TACNOST 0.4mm/METAR- 2 LINIJE</b> <b>ZASTITA OD VODE I PRASINE IP54</b> <b>PRIHVAT ZA STATIV 1/4"</b> KA842-CRVENI LASER KA842G-ZELENI LASER</p>	<p>Nivelator laserowy ZIELONY 2 linie BAMBINO Free standing cross - liner GREEN 2 lines BAMBINO</p>												
	<table border="1"> <tr> <td>Index</td> <td></td> </tr> <tr> <td>KA842</td> <td>6/24</td> </tr> </table>	Index		KA842	6/24	<table border="1"> <tr> <td>1x</td> <td>1x</td> <td>15m</td> </tr> </table>	1x	1x	15m		<table border="1"> <tr> <td>Index</td> <td></td> </tr> <tr> <td>KA842G</td> <td>6/24</td> </tr> </table>	Index		KA842G	6/24
Index															
KA842	6/24														
1x	1x	15m													
Index															
KA842G	6/24														
<p><b>KA842</b></p>	<p><b>KAPRO LASER LEVEL BAMBINO</b></p>	<p><b>3,990.00</b></p>													
<p><b>KA842G</b></p>	<p><b>KAPRO LASER LEVEL BAMBINO - GREEN</b></p>	<p><b>5,890.00</b></p>													

<p>Nivelator laserowy 2 linie ze statywem Free standing cross - liner 2 lines with tripod</p>		<p><b>KRSTASTI SAMONIVELISUCI LASER</b> <b>priključak za postolje - tripod 1/4" navoj</b> <b>gumirano kućište otporno na udarce</b> <b>samonivelisanje: +- 5°- 2 LINIJE</b> <b>tačnost: 0.2 mm/m</b> <b>opseg unutrašnji: 30m</b> <b>opseg spoljašnji sa detektorom: 50m</b> KA872-CRVENI SA STALKOM KA872G-ZELENI</p>	<p>Nivelator laserowy ZIELONY 2 linie Free standing cross - liner GREEN 2 lines</p>													
	<table border="1"> <tr> <td>Index</td> <td></td> </tr> <tr> <td>KA872</td> <td>1/12</td> </tr> </table>	Index		KA872	1/12	<table border="1"> <tr> <td>1x</td> <td>1x</td> <td>30/50m</td> <td>100cm</td> </tr> </table>	1x	1x	30/50m	100cm		<table border="1"> <tr> <td>Index</td> <td></td> </tr> <tr> <td>KA872G</td> <td>1/12</td> </tr> </table>	Index		KA872G	1/12
Index																
KA872	1/12															
1x	1x	30/50m	100cm													
Index																
KA872G	1/12															
<p><b>KA872</b></p>	<p><b>KAPRO LASER LEVEL, RANGE 30 M</b></p>	<p><b>12,340.00</b></p>														
<p><b>KA872G</b></p>	<p><b>KAPRO LASER LEVEL GREEN, RANGE 30 M</b></p>	<p><b>16,615.00</b></p>														



Nivelator laserowy 3 linie + statyw KA886-58  
Cross - liner 3 lines + tripod KA886-58



**SAMONIVELISUCI KRSTASTI LASER**  
 Trzypodajnik do postawienia - trójnożnik 1/4" 5/8" do  
 gumowanego kułucha odpornego na uderzenia  
 samonivelisanje:  $\pm 5^\circ$  - **3 LINIJE**  
 dokładność: 0.2 mm/m  
 zakres wewnętrzny: 30m  
 zakres zewnętrzny z detektorem: 50m  
 widoczny i czujny ostrzeżenie "iznad nivoa"  
**KA873S-CRWENI LASER SA STALKOM**  
**KA873G-ZELENI LASER**



Nivelator laserowy ZIELONY 3 linie  
Free standing cross - liner GREEN 3 lines



**KA873S**

**KAPRO SAMONIVELISUCI LASER 3 LINIJE + STALAK KA886-58**

**18,900.00**

**KA873G**

**KAPRO SAMONIVELISUCI LASER ZELENI 3 LINIJE**

**18,900.00**

**5 linija** : 1 horizontalna i 4 vertikalne sa presekom na plafonu  
 i jednom visak tačkom na podu  
 fino podešavanje rotacije 360°

Nivelator laserowy 5 lini + punkt, stojak, walizka  
Cross - liner 5 lines + point, tripod, case



dokładność: 0.2 mm/m  
 zakres wewnętrzny: 30m  
 zakres zewnętrzny z detektorem: 60m  
 fino podešavanje potporne nožice  
 widoczny i czujny ostrzeżenie "izvan nivoa"  
 ručni režim rada za označavanje  
 prihvat za stativ 5/8"  
 zaštita od vode i prašine: IP 54  
**KA875S-CRWENI LASER SA STALKOM**  
**KA875G-ZELENI LASER**



Nivelator laserowy ZIELONY 5 lini + punkt, torba  
Cross liner GREEN, 5 lines + point, bag



**KA875S**

**KAPRO CRWENI LASER 5 LINIJE + STALAK**

**24,110.00**

**KA875G**

**KAPRO ZELENI LASER 5 LINIJE + POINT, BATTERY**

**37,732.00**

**Laserski nivelator 883 ProLaser 3D SVE LINIJE 3X360°**

horizontalna 360°, bočna vertikalna 360°, prednja vertikalna 360°

Nivelator laserowy 3D, 360°, wodoodporny, uchwyt, walizka  
Cross - liner 3D, 360°, waterproof, handle, case



zakres wewnętrzny do 20 m, zewnętrzny do 60 m z detektorem  
 Dokładność: 0.2 mm/m  
 Samonivelisanje:  $\pm 3.5^\circ$   
 Ručni režim rada za označavanje  
 Zaštita od vode i prašine: IP54  
 Stativ izvlačenje do 1.5 m  
 Obim isporuke:  
 magnetni višefunkcionalni nosač, laserska meta, naočare



Nivelator laserowy ZIELONY 3D, 360°, wodoodporny, uchwyt, walizka  
Cross - liner GREEN 3D, 360°, waterproof, handle, case



**KA883**

**KAPRO LASER LEVEL 3D - AKU, IP65, NEW MODEL**

**34,200.00**

**KA883GN**

**KAPRO GREEN LASER LEVEL 3D - NEW MODEL**

**44,231.00**

Adapter do statywów  
Adapter for the tripods



Index	Gwint / thread	h max. [m]
KA841	5/8" x 1/4"	1/10



Statyw do niwelatorów 5/8", max. 1,2 m  
Tripod for the cross - liners, 5/8", max. 1.2 m



Index	Gwint / thread	h max. [m]
KA886-38	5/8"	1,2



Statyw do niwelatorów + podpórka teleskopowa 5/8"+1/4", max. 3,2 m  
Tripod for the cross - liners + telescopic pole, 5/8"+ 1/4", max. 3.2 m



Index	Gwint / thread	h max. [m]
KA886-58	5/8"	3,2

1/4"

5/8"

KA841	KAPRO ADAPTER ZA STALAK 5/8' x 1/4'	780.00
KA886-38	KAPRO STALAK ZA LASER 1/4', MAX 1,2M	2,777.00
KA886-58	TELESKOP[SKI STALAK ZA LASER 1/4', MAX 3,2M	6,990.00

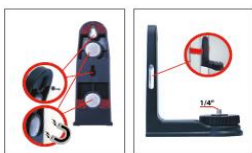
Uniwersalny uchwyt na ścianę do niwelatorów  
Universal wall mount hanger for lasers



Detektor czerwonego lasera  
Red laser detector



Detektor zielonego lasera  
Green laser detector



Index	h max. [m]
KA886-23	1/10

Index	h max. [m]
KA894-04	1/4

Index	h max. [m]
KA894G-04	1/4

KA886-23	KAPRO UNIVERZALNI MAGNETNO ZIDNI DRZAC LASERA	3,350.00
KA894-04	KAPRO CRVENI LASER DETEKTOR	7,371.00
KA894G-04	KAPRO ZALENI LASER DETECTOR	7,371.00

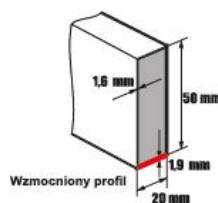
Poziomica SPIRIT z magnesem  
SPIRIT level with magnet



Index	L [cm]	h max. [m]
KA779-40M-40	40	10/60
KA779-40M-60	60	10/60
KA779-40M-80	80	10/60
KA779-40M-100	100	10/60
KA779-40M-120	120	10/60
KA779-40M-150	150	6/30
KA779-40M-200	200	6/30



Frezowana płaszczyzna pomiarowa do rozmiaru 120 cm / face-milled to a size measuring 120 cm



Wzmocniony profil

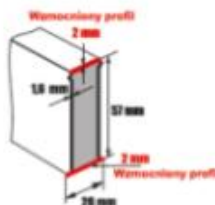


KA779-40M-40	KAPRO LIBELA SPIRIT MAGNETNA 40 CM	1,380.00
KA779-40M-60	KAPRO LIBELA SPIRIT MAGNETNA 60 CM	1,380.00
KA779-40M-80	KAPRO LIBELA SPIRIT MAGNETNA 80 CM	1,611.00
KA779-40M-100	KAPRO LIBELA SPIRIT MAGNETNA 100 CM	1,879.00
KA779-40M-120	KAPRO LIBELA SPIRIT MAGNETNA 120 CM	2,537.00
KA779-40M-150	KAPRO LIBELA SPIRIT MAGNETNA 150 CM	2,992.00
KA779-40M-200	KAPRO LIBELA SPIRIT MAGNETNA 200 CM	3,390.00

Poziomica  
Level



Index	L [cm]	— / —
C2301	40	10/50
C2302	60	10/50
C2303	80	10/50
C2304	100	10/50
C2305	120	10/50
C2306	150	6/30
C2307	180	6/30
C2308	200	6/30



C2301	LIBELA RICHMANN 40 CM MADE BY KAPRO	939.00
C2302	LIBELA RICHMANN 60 CM MADE BY KAPRO	1310.00
C2303	LIBELA RICHMANN 80 CM MADE BY KAPRO	1531.00
C2304	LIBELA RICHMANN 100 CM MADE BY KAPRO	1690.00
C2305	LIBELA RICHMANN 120 CM MADE BY KAPRO	1990.00
C2306	LIBELA RICHMANN 150 CM MADE BY KAPRO	2470.00
C2307	LIBELA RICHMANN 180 CM MADE BY KAPRO	2990.00
C2308	LIBELA RICHMANN 200 CM MADE BY KAPRO	3290.00

C2001	FUTROLA ZA LIBELU 40 CM	<p>Pokrowiec do poziomíc RICHMANN Cover for the RICHMANN levels</p> <table border="1"> <thead> <tr> <th>Index</th> <th>L [cm]</th> <th>Przeznaczenie / destination</th> <th>— / —</th> </tr> </thead> <tbody> <tr> <td>C2001</td> <td>40</td> <td>C2301</td> <td>1/10</td> </tr> <tr> <td>C2002</td> <td>60</td> <td>C2302</td> <td>1/10</td> </tr> <tr> <td>C2003</td> <td>80</td> <td>C2303</td> <td>1/10</td> </tr> <tr> <td>C2004</td> <td>100</td> <td>C2304</td> <td>1/10</td> </tr> <tr> <td>C2005</td> <td>120</td> <td>C2305</td> <td>1/10</td> </tr> <tr> <td>C2006</td> <td>150</td> <td>C2306</td> <td>1/10</td> </tr> <tr> <td>C2007</td> <td>180</td> <td>C2307</td> <td>1/10</td> </tr> <tr> <td>C2008</td> <td>200</td> <td>C2308</td> <td>1/10</td> </tr> </tbody> </table>	Index	L [cm]	Przeznaczenie / destination	— / —	C2001	40	C2301	1/10	C2002	60	C2302	1/10	C2003	80	C2303	1/10	C2004	100	C2304	1/10	C2005	120	C2305	1/10	C2006	150	C2306	1/10	C2007	180	C2307	1/10	C2008	200	C2308	1/10	145.00
Index	L [cm]		Przeznaczenie / destination	— / —																																			
C2001	40		C2301	1/10																																			
C2002	60		C2302	1/10																																			
C2003	80		C2303	1/10																																			
C2004	100		C2304	1/10																																			
C2005	120		C2305	1/10																																			
C2006	150		C2306	1/10																																			
C2007	180	C2307	1/10																																				
C2008	200	C2308	1/10																																				
C2002	FUTROLA ZA LIBELU 60 CM	155.00																																					
C2003	FUTROLA ZA LIBELU 80 CM	185.00																																					
C2004	FUTROLA ZA LIBELU 100 CM	205.00																																					
C2005	FUTROLA ZA LIBELU 120 CM	225.00																																					
C2006	FUTROLA ZA LIBELU 150 CM	265.00																																					
C2007	FUTROLA ZA LIBELU 180 CM	305.00																																					
C2008	FUTROLA ZA LIBELU 200 CM	335.00																																					



KA770-100	KAPRO LIBELA SA METROM 100 CM EXODUS	2,680.00
-----------	--------------------------------------	----------



KA783-47	KAPRO LIBELA ZA ELEKTRICARE 47 CM	1,850.00
----------	-----------------------------------	----------

Poziomica COMPACT, aluminiowa  
Aluminium level COMPACT



Index	L [cm]	mm	mm
KA923	25	10	20



Poziomica COMPACT, plastikowa  
Plastic level COMPACT



Index	L [cm]	mm	mm
KA929	25	10	20



Poziomica HANDY 10 cm  
Level HANDY 10 cm



Index	L [cm]	mm	mm
KA246	10	10	100



KA923	KAPRO MAGNETNA LIBELA "COMPACT" 25 CM ALUMINIUM	1,995.00
KA929	KAPRO MAGNETNA LIBELA "COMPACT" 25 CM PLASTICNA	925.00
KA246	KAPRO MAŁA LIBELA 10 CM	515.00

Poziomica do słupów  
Folding post level



Index	mm	mm
KA340	10	30



Poziomica do rur, 5 elementów  
Level pipe, 5 pcs



Dodatkowe znaczniki na ściankach oznaczające spadki o 2° i 4° / additional markings on walls indicating a decrease of 2° and 4°

Rozmiar nominalny	Rury stalowe / pipe steel	Rury miedziane / pipe copper	Rury miedziane / pipe copper
1/2"	1/2" / 15mm	3/4" / 20mm	25mm
3/4"	3/4" / 20mm	1" / 25mm	32mm
1"	1" / 25mm	1 1/4" 1 1/2" / 32 - 40mm	40mm
1 1/4" - 1 1/2"	1 1/4" - 1 1/2" / 32 - 40 mm	-	50mm
2"	2" / 50mm	-	60mm

Index	mm	mm
KA350	10	60

x5

KA340	KAPRO LIBELA ZA PROFILE	950.00
KA350	KAPRO LIBELA ZA CEVI 5 PCS	1,880.00

Przyrząd do przenoszenia kątów  
Sliding T - bevel



Index	mm	mm
KA301	1	10



Kątownik 30 cm  
Square 30 cm



Index	mm	mm
KA353-30	1	10



KA301	KAPRO UGAONIK MERNI FLEKSIBILNI T-BEVEL	565.00
KA353-30	KAPRO STEEL UGAONIK FIKSNI 30 CM PROFESSIONAL	1,500.00

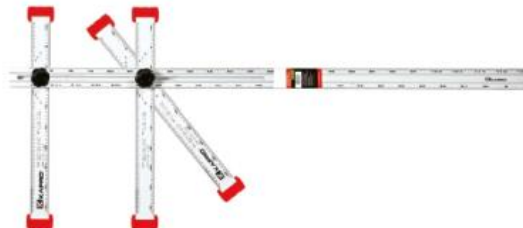
Kątownik do płyt gips - karton, aluminium  
Aluminium drywall t-square



Index	[mm]	mm	mm
KA316	120x55	1	6



Kątownik do płyt gips - karton, z regulowanym ramieniem, aluminium  
Aluminium drywall t-square, adjustable



Index	[mm]	mm	mm
KA317	120x55	1	6



KA316	KAPRO UGAONIK ZA GIPS CARTON BOARD 120x55 CM	1,700.00
KA317	KAPRO FLEKSIBILNI UGAONIK ZA GIPS CARTON BOARD	3,680.00