



SPARE PARTS CATALOGUE FOR ACN(G), ACE(G)



The prices in the catalogue are showed in three currencies:

- ☐ PLN
- ☐ EURO
- ☐ USD

Prices are calculated at polish zloty exchange rate:

1,00 €	=	4,1000	PLN	± 3%
1,00 \$	=	3,7000	PLN	± 3%

During purchasing parts, it's needed to give essential information: scale type, part name and catalog number.

We can change prices for elements from import.

Spare parts out of the catalogue You can purchase after agreement with SERVICE section of AXIS.

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Updates

2023-04-04 Some changes with prices and symbols
2023-05-15 Main board symbol correction position 1
2023-08-03 Mechanical parts update: pan, pan plate, legs
2024-04-02 Mechanical parts update MGD-015 and 016

No.	Symbol /drawing no.	Name of the part or sub-assembly	Catalogue number	Quantity / article	PLN	EUR	USD	Includes to article / service
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1. List of electronic components

During purchase main board, it's necessary to read and write additionally in the order option number of main board (beside its catalogue number).

		ACN(G), ACE(G) balances						
1.	EACA-52110 wyk. 1.0.1.0.3.0.1.1	płyta główna	EACA-52110-21	1	100,00	24,39	27,03	ACN/ACE standard: RS232C, USB-B, USB-A, clock
2.	EACA-52110 wyk.1.0.1.0.4.0.1.1	main board	EACA-52110-22	1	100,00	24,39	27,03	ACN/ACE : RS232C, LAN/Wi-Fi, USB-A, clock
4.	EACA-52110 wyk.1.0.4.0.3.0.1.1	main board	EACA-52110-23	1	100,00	24,39	27,03	ACN/G, ACE/G: RS232C, USB-B, USB-A, clock
5.	EACA-52110 wyk.1.0.4.0.4.0.1.1	main board	EACA-52110-24	1	100,00	24,39	27,03	ACN/G, ACE/G: RS232C, LAN/Wi-Fi, USB-A, clock
6.	EWYC-61200 wyk. 2	LCD display	EWYC-61200-02	1	70,00	17,07	18,92	ACN, ACE
7.	EWYG-61100 wyk. 1	graphical display	EWYG-61100-01	1	85,00	20,73	22,97	ACN/G, ACE/G
7.	EREG-00028 wyk 1	regulator board	EREG-00028-01	1	240,00	58,54	64,86	check board symbol
	EREG-00032 wyk. 2	regulator board	EREG-00032-01	1	240,00	58,54	64,86	ACN320
8.	EFZS-14120 wyk. 2	interfaces and filter board	EFZS-14120-02	1	45,00	10,98	12,16	
10.	ESTS-00200 wyk. 1	autocalibration	ESTS-00200-01	1	30,00	7,32	8,11	
						0,00	0,00	
11.	EKAB-52002 wyk. 4	external thermistor	EKAB-52002-04	1	10,00	2,44	2,70	
12.	EKAB-60001 wyk. 4	LCD wires	EKAB-60001-04	1	10,00	2,44	2,70	

13.	EKAB-20002 wyk. 9	Supply wires	EKAB-20002-09	1	10,00	2,44	2,70	
14.	EKAB-52000 wyk. 2	force mechanism wire	EKAB-52000-02	1	10,00	2,44	2,70	
15.	EKAB-51001 wyk. 4	Regulator board wires	EKAB-51001-04	1	10,00	2,44	2,70	
16.	EKAB-02002 wyk. 4	RS wires	EKAB-02002-04	1	10,00	2,44	2,70	ALN, ALZ standard: RS232C
17.	EKAB-51006 wyk. 6	USB wires	EKAB-51006-06	1	10,00	2,44	2,70	for models equipped with USB

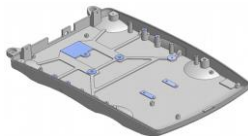
No.	Symbol /drawing no.	Name of the part or sub-assembly	Catalogue number	Quantity / article	PLN	EUR	USD	Includes to article / service
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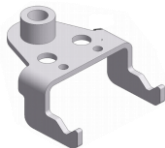
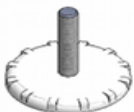
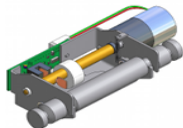
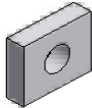
2. List of electronic elements

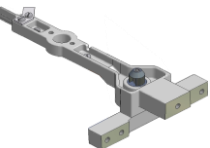
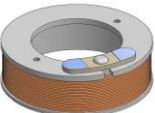
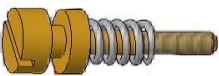
	MAIN BOARD:								
1.	UC1	processor	MCF51MM256CLK	USC-00038-00	1	20,00	4,88	5,41	
2.	UC9	EEPROM	24C256	USC-00009-00	1	40,00	9,76	10,81	
3.	UC10	układ scalony RS232	ST232BDR	USC-00006-00	1	10,00	2,44	2,70	
4.	Q1	quartz resonator 4MHz	NXE-4MHz	QWA-00001-00	1	5,00	1,22	1,35	
5.	BZ	buzzer		BUZ-00001-00	1	7,00	1,71	1,89	
6.	Z1	joint	SPC-20-S	ZLA-00015-00	1	5,00	1,22	1,35	
7.	J3	straight pin socket		ZLA-00008-00	1	5,00	1,22	1,35	
8.	Q1	quartz resonator	32kHz	QWA-00002-00	1	5,00	1,22	1,35	
9.	B1	battery	CR2032H	BAT-00005-00	1	5,00	1,22	1,35	
	Other elements:								
10.	-	autocalibration engine	SG12A-06150	SIL-00003-00	1	40,00	9,76	10,81	

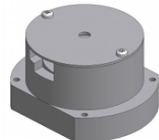
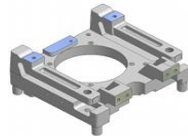
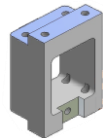
No.	Symbol /drawing no.	Name of the part or sub assembly	Catalogue number	Quantity / article	PLN	EUR	USD	Includes to article / service	Picture
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3. List of mechanical parts

		ACN balances							
1.	MGP-055	scale cover	MGP-055-00	1	35,00	8,54	9,46	without keyboard	
2.	MGP-002/F	scale base	MGP-002F-00	1	55,00	13,41	14,86		
3.	MGS-009/B	side glass	MGS-009B-00	2	25,00	6,10	6,76	with sliding tape	
4.	MGS-010	front window (glass)	MGS-010-00	1	20,00	4,88	5,41		
5.	MGS-011	top window (glass)	MGS-011-00	1	20,00	4,88	5,41		
6.	MGO-021/B	anti-wind cover	MGO-021B-00	1	200,00	48,78	54,05		
7.	MGP-044/A	pan plate set	MGP-044A-00	1	60,00	14,63	16,22		
8.	MLS-003	decorative pan	MLS-003-00	1	22,00	5,37	5,95		

9.	MGU-024	pan and load grip	MGU-024-00	1	40,00	9,76	10,81		
10.	MLN-0017	leg set	MLN-007-00	2	9,00	2,20	2,43		
11.	MGO-015	pan shield	MGO-015-00	1	25,00	6,10	6,76		
12.	CG12/5-7'	level	POZ-00002-00	1	25,00	6,10	6,76		
13.	MGM-304	autocalibration mechanism (+load MGO0315)	MGM-304-00	1	180,00	43,90	48,65		
14.	MGZ-010	hanging	MGZ-010-00	2	15,00	3,66	4,05	(force mechanism)	
15.	MGC-007	pull rod	MGC-007-00	1	20,00	4,88	5,41	(force mechanism)	
	MGN-002	pull rod overlay	MGN-002-00	2	5,00	1,22	1,35	(force mechanism)	

16.	MGS-003A	screw 1 of differential mechanism	MGS-003A-00	2	3,00	0,73	0,81	(force mechanism)	
17.	MGS-004A	screw 2 of differential mechanism	MGS-004A-00	2	5,00	1,22	1,35	(force mechanism)	
18.	MGS-014	spring of bevels adjustment	MGS-014-00	2	6,00	1,46	1,62	(force mechanism)	
19.	MGD-011	gear lever	MGD-011-00	1	60,00	14,63	16,22	(force mechanism)	
20.	MLC-004	coil set	MLC-004-00	1	50,00	12,20	13,51	(force mechanism)	
21.	MLO-007	limiter (+spring MLS-011)	MLO-007-00	1	6,00	1,46	1,62	(force mechanism)	
22.	MGD-016/A	lower lever	MGD-016A-00	1	replaced by MGD-016/B			(force mechanism)	

23.	MGD-016/B	lower lever	MGD-016B-00		55,00	13,41	14,86	(force mechanism)	
24.	MGD-15/B	upper lead lever	MGD-15B-00	1	55,00	13,41	14,86	(force mechanism)	
25.	MLO-029	magnetic core set	MLO-029-00	1	200,00	48,78	54,05	(force mechanism)	
26.	MGK-008/A	body	MGK-008A-00	1	110,00	26,83	29,73	(force mechanism)	
27.	MGK-006	cube	MGK-006-00	1	50,00	12,20	13,51	(force mechanism)	
28.	MGO-027	tensioning screw	MGO-027-00	1	15,00	3,66	4,05	(force mechanism) + bolt and nut	

No.	Symbol	Dimensions [mm]	Picture	Catalogue number	PLN	EUR	USD	Includes to article / service
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4. List of keyboards

1.	ACA	196,2 x 107,0mm		KLA-ACA	50,00	12,20	13,51	ACN, ACE
2.	ACAG-2	196,2 x 107,4mm		KLA-ACAG2	60,00	14,63	16,22	ACN/G for models produced with small screen; screen width about 108mm
3.	ACAG-3	196,2 x 107,0mm		KLA-ACAG3	60,00	14,63	16,22	ACN/G screen width about 128mm

5. ACN, ACNG force mechanism scheme

