



NEWSLETTER

6TH ISSUE

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IT'S TIME FOR **ENCLOSURES**

New enclosures available

Our equipment resources have been growing for some time now, and none of these new machines has been idle. We are more than happy to present some new products which are the result of this development. Z125 and Z126 have just recently expanded our family of enclosures. We were pleased to show you their elder-sister model at this year's TEC Warsaw, whereas Z126 is our newest product.



Both Z125 and Z126 belong to the two-part non-vented ABS enclosure series. You are welcome to purchase from our distributors or our on-line shop on

www.kradex.com.pl

2. IP Certificates for new enclosures

Our range features not only new products, but also new certification. Several more of our enclosures have been given the ingress protection classes IP10, IP30 and IP54.

Z47 IP54

Z47U IP54

Z49 IP10

Z51U IP54

Z52U IP54

Z63 IP54

Z66 IP30

Z68 IP54

Z68U IP54

Z69 IP54

Z69U IP54

Z70 IP54

Z70U IP54

Z71 IP54

Z77 IP54

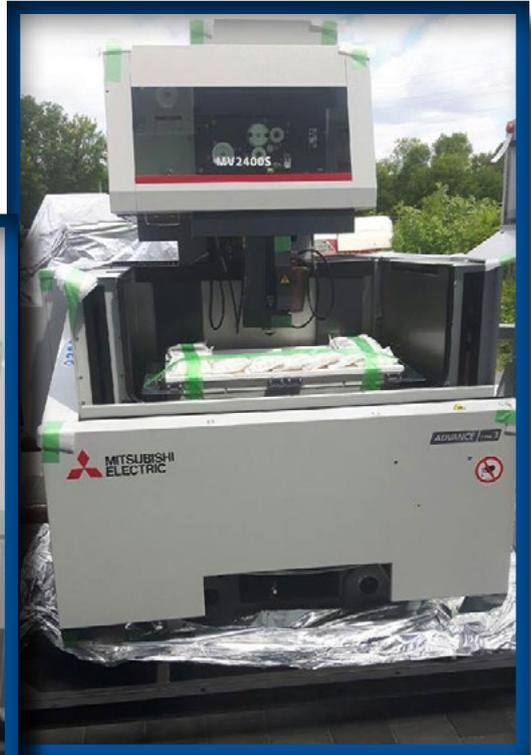
Z78 IP54

Z80 IP54



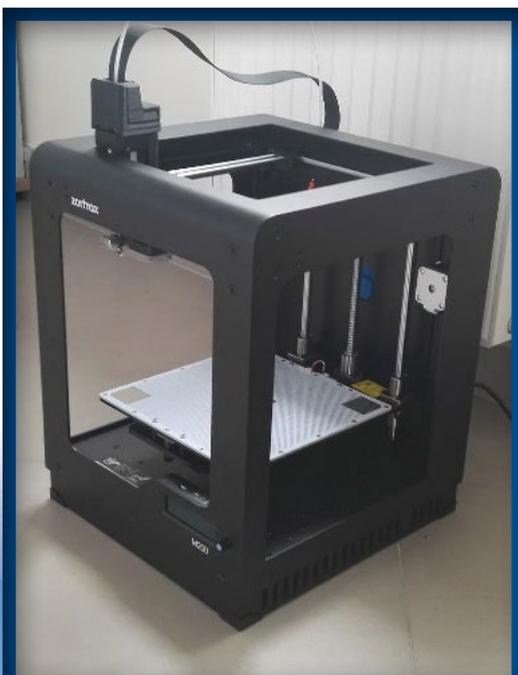
Further development of equipment resources

Our workshop has now two new machines which are to enhance and develop the production. The first of them, Mitsubishi MV2400-S, is a wire EDM machine equipped with optimisation systems for cut costs, energy consumption and wire wear.



The other one is **3D Zortrax m200**, which will enable us to provide you with product models customised to your individual order. As a result, our ordered product service has been made even more comprehensive, as

the possibility of having a careful look at and touching a model of the prospective product ensures that the planned design will be exactly what the customer expected.



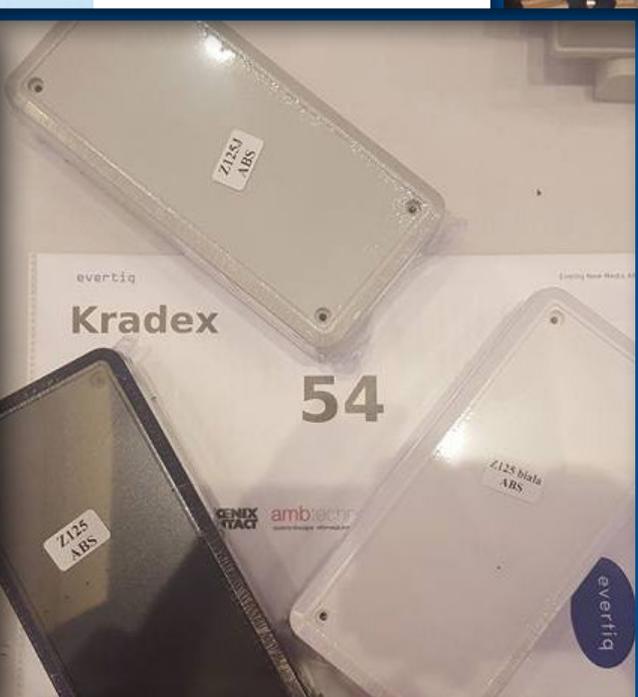
Kradex's Birthday

Every year, the 31st of May is a special day for us. Kradex was started on this day 32 years ago. As in the past, a Z52U enclosure-shaped birthday cake, speeches, wishes and a surprise, were all there. All employees were covered by a special medical package on the occasion of the anniversary.



The TEC 2017 Report

This year's edition of the TEC conference was exceptionally rewarding. A new venue and new energy attracted a considerably higher number of branch companies than in previous years. The meetings were more effective as well. This year, we were glad to both meet new participants and put on display our latest product – the Z125 enclosure – which was exhibited for the first time on our stand.



We support the young

The Elvic electric-vehicle team, which we sponsored, was unfortunately not the winning project in the *Shell Eco Marathon 2017* in London. The passionate young designers have not lost their spirit to keep up their work, though. We are pleased

to have been able to help build that unique vehicle with our enclosures, and we wish the whole team perseverance with the pursuit of their goals.

Since we eagerly take part in activities which encourage the young generation to learn and gain experience in electronics, we have joined the „Szkoła Konstruktorów” programme, which is organised by the *Elektronika dla Wszystkich* magazine.

We hope that the Vouchers which we funded will contribute to still-greater zeal and scientific involvement. We intend to publish some interesting articles sent by the laureates, on our official Facebook profile.



Volleyball-related special offer

As we always think about our customers, we have a surprise for you as well, and it is a sports special offer. *EuroVolley Poland 2017* is a good opportunity during which, as well as supporting our team, you can play volleyball yourselves. We have prepared volleyballs with our logo which can be won as part of our new special offer. We wish all the volleyball fans exhilarating performances during the games, and a great time with our Kradox volleyballs!

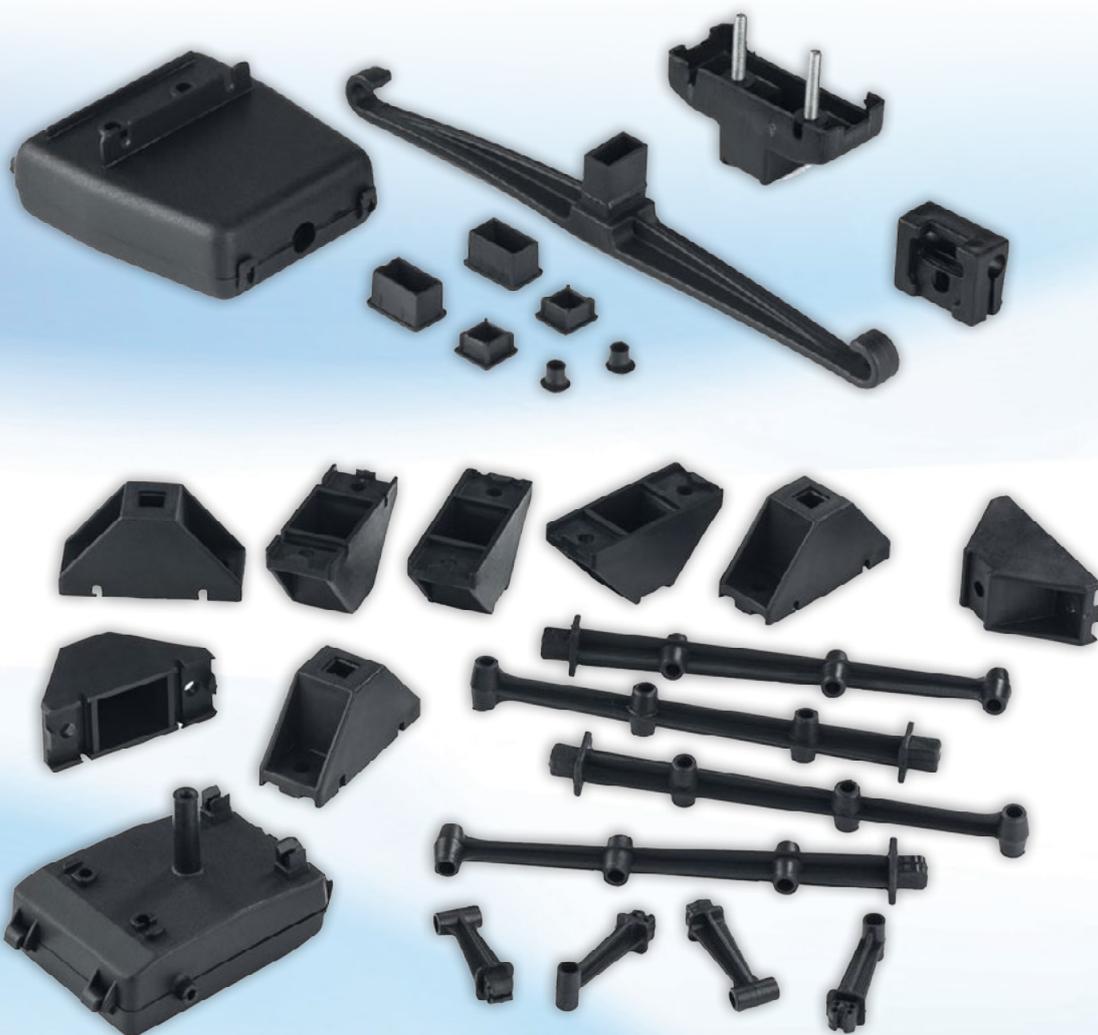
Special offer conditions: place an order for a minimum amount of PLN 1,300, and enter the password *Polska siatkówka najlepsza!*

The special offer will be valid for as long as our team play in Eurovolley Poland 2017, or until our stocks are exhausted

Our additional products

We will show you some brand-new products shortly, and they will be included in our additional range. Various-configuration antenna-outlet sockets, with a wide range

of components, will be available for purchase via our on-line shop.



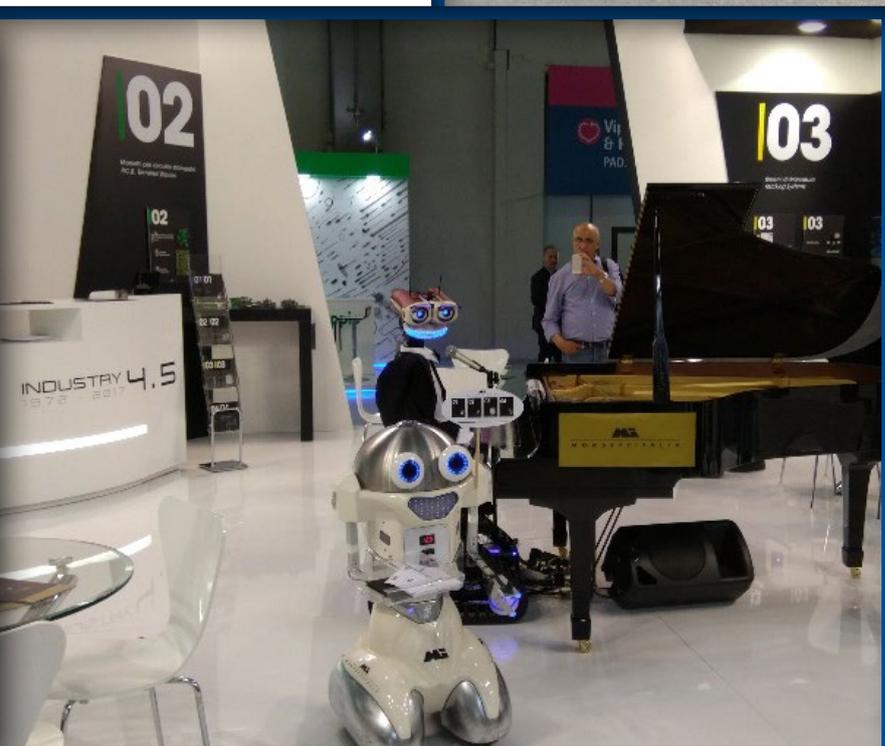
Available soon on

www.kradex.com.pl

The Fair under the Italian sun



Our foreign-market expansion plans also include fair events. For this purpose, we visited this year's SPS IPC Drives in Parma, Italy welcomed us with sun, good organisation, spacious exhibition interiors, and an interesting variety of exhibitors. Wandering amongst the stands, we also met our distributor, TME.



We took to the Italian fair owing to nice talk, getting familiar with a new market, and the terrific and friendly atmosphere, and we decided to take our package to next year's edition.

So, look out for an invitation to Italy!

Kradex in kits

For the last few months, our enclosures can be bought in the AVT store as DIY assembly kits for electronics devotees. To assist amateurs in gaining the know-how and experience, the publisher is

presenting the available kits in the Elektronika dla Wszystkich magazine. We also encourage you to use these solutions. This is the first step to both learning and getting to know our products.

AVT 3172 Praktyczny zasilacz warsztatowy

Praktyczny zasilacz warsztatowy jest przystawką do posiadanego zasilacza. Może to być zasilacz transformatorowy lub impulsowy. Elementem regulacyjnym jest doskonale znany stabilizator LM317. Dużym atutem oferowanej przystawki jest użycie potencjometru wieloobrotowego, co pozwoli na precyzyjne ustawienie napięcia wyjściowego oraz wbudowany woltmierz z wyświetlaczem LED.

Diagram labels:

- Stabilizator LM317
- Mostek prostowniczy
- Gniazdo zasilania zacisk sprężynowy
- Lista Goldpin Wyjście dodatnie (+)
- Gniazdo "banan" Wyjście dodatnie (+)
- Zacisk sprężynowy Wyjście dodatnie (+)
- Zacisk sprężynowy Wyjście ujemne (-)
- Gniazdo "banan" Wyjście ujemne (-)
- Lista Goldpin Wyjście ujemne (-)
- Potencjometr wieloobrotowy
- Woltmierz cyfrowy
- Gniazdo zasilania DC2.1/5.5

W zestawie wykorzystano obudowę Z7a

KITY AVT

AVT 1813 Regulator wentylatora z silnikiem klatkowym



- przeznaczony dla silników klatkowych 230 Vac, maksymalnie 200 W.
- poprzez regulację mocy uzyskuje regulację prędkości obrotowej silnika.
- regulacja w zakresie od 0 do 100%.
- działanie oparte na metodzie regulacji grupowej
- zasilanie 230 Vac
- wymiary płytki PCB 85x46mm

A: 18zł

B: 42zł

C: 59zł



AVT MOD01/60W Uniwersalny regulator impulsowy 5A

Prosty i niezawodny regulator impulsowy włączany między źródło zasilania, a odbiornik. Zasilanie może pochodzić z akumulatora lub zasilacza sieciowego o odpowiedniej wydajności prądowej. Obciążeniem może być dowolny silnik prądu stałego lub żarówka.



Znajdź nas na

OUR PRODUCTS
DISTRIBUTORS



Invitation to Energetab

Coming very soon is the fair in Bielsko-Biała, so we would like to invite you just now to visit us in Pavilion R at booth 34. We hope you come in droves to visit us this year too. Besides the traditional fair atmosphere, you will be able to view our newest products, have a nice chat at our booth tables, and get a new giveaway we have prepared for this occasion.



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