

# Products OEM/ODM

Company implements individual projects: metal enclosures, electronics, and power supply units according to client requirements



## Available on request (OEM / ODM)

Our company engage in on and comprehensively implements individual designs of metal enclosures and power supply units according to needs, specifications and designs submitted by our clients. Purpose for carrying out individual designs is to ensure client's maximum satisfaction. Therefore, rule we have approved as basis of our activity is to meet our clients' requirements so that they are fully satisfied with product and contact with our company.

#### **Enclosures**

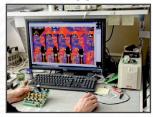








#### **Power supplies & Electronics**











#### **Design department**

Construction and Technological Department of our company is responsible for issues of product designs, selection and quality of employed materials, production technology for accessories, and preparing individual designs. We own suitable tooling and developed machinery stock, which allows us to implement both our own and external designs.

#### **Design department**





#### **EMC laboratory**





#### **Quality - ISO 9001**

In concern for product quality, our production process is based exclusively on highest quality components supplied by reliable distributors. Devices are subjected to repeated checks during each production stage. Having in mind legal and functional aspects, equipment is put through LVD and EMC tests in accredited research laboratories. This is proven by valid CE certificates and certificates confirming equipment compliance with EN 50131 standard for alarm systems issued for selected products. High functional and technical quality is proven by our clients' opinions. Having obtained quality management system certificate ISO 9001, our company guarantees proper quality policy.



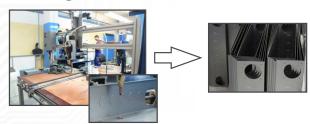
#### **Machinery stock**

PULSAR has been continuously modernising its machinery stock in order to improve quality of products, extend product mix and services, and reduce production costs. Currently, we have following machines and facilities:

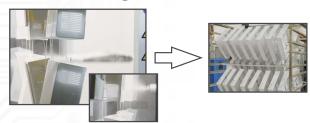
#### **FINN-POWER** numerical cutters



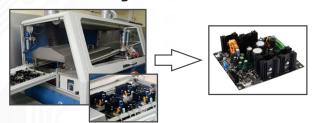
#### **Welding machines**



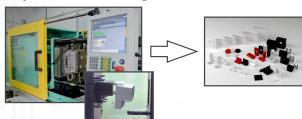
**Powder coating line** 



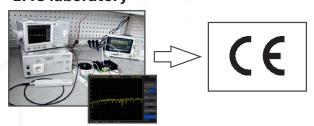
Wave soldering machine



Injection moulding machines



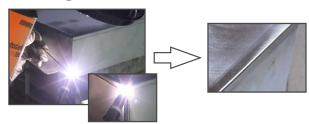
**EMC laboratory** 



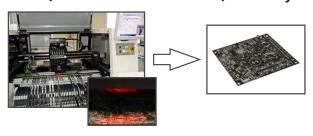
#### Press brakes, eccentric



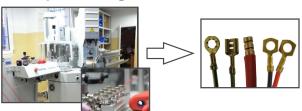
Welding



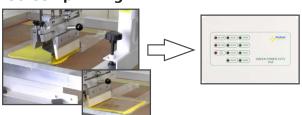
SMD (Surface Mounted Devices) assembly stations



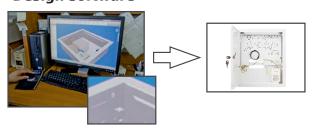
Wire processing machine



**Screen printing** 



**Design software** 



### Metal enclosures – design capabilities

#### Colours - other colours, customized







grey RAL 7035



anthracite RAL 7016



red RAL 3001



black RAL 9005

#### **Enclosure designs**

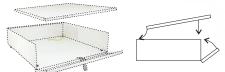






















VENTILATION: gravitational fans forced

INTERNAL FIXING: threaded sleeves threaded bolts embossing

PUNCHING, EMBOSSING, CABLE GLANDS: holes, pre-embossed openings embossed area

DISTANCE FROM WALL: solid metal removable plastic legs



ENCLOSURE DESIGNS: surface-mounted flush-mounted

> FACEPLATES: set of holes with display Printed

HINGES: removable hinges fixed hinges screwed hinges

> CLOSING: with lock bolted click



Pulsar Siedlec 150 32-744 Lapczyca, Poland



sales@pulsar.pl



