



explomet[®]
HIGH-ENERGY TECHNIQUES WORKS

EXPLOSIVE CLADDING OF METALS

Core business:

1. Cladding of flat elements of process equipment by explosive method.

Base materials:

- Carbon steels, boiler steels, low alloy steels
- Copper, aluminium, titanium and its alloys
- Other

Clad materials:

- High alloy steels, chrome and chrome-nickel steels
- Copper, nickel, aluminium, titanium, and its alloys
- Other

2. Explosive cladding of bars and pipes, ready-made, or for further processing, such as rolling or drawing.

3. Hardening of metals by explosive method.

CSR - Corporate Social Responsibility

Explomet is a company committed to corporate social responsibility, according to which, in its activities, it takes into account social interests, environmental aspects and relations with various groups of stakeholders, including employees. The company invests in human resources, environmental protection, relations with the company's environment and informing about these activities. This contributes to an increase in the recognition of the firm and shaping the conditions for sustainable social and economic development. The company accomplishes this through a number of activities, such as:

- Activities for the benefit of the local community and not only, including:
- Taking active part, with simultaneous financial support, in a number of activities and initiatives at the local level, initiated by local governmental structures.
- Activities within the "Metalchem Industrial Park", including initiating activities to develop this area of economic and social activity.
- Widely understood cooperation with the Opole University of Technology and other universities and research centres from Poland and abroad. The company runs it, among others as part of his own internship programs for students, e.g. he has been running the so-called extended internships for each level of education, i.e. engineering, master's and PhD studies. Explomet initiates theses of diploma and doctoral dissertations and cooperates with students and supervisors of these works in conducting research related to their preparation of so-called 'Complementary diplomas'.
- Undertaking and supporting, as well as initiating cooperation with university research clubs, student government as well as groups of high school students who engage in extraordinary development activities.
- Undertaking research and development initiatives and initiating cooperation with the R&D sphere as part of our own as well as national and international projects.
- Sponsoring the activities of social organizations and public institutions, including Contemporary Art Gallery in Opole (e.g. World Press Photo 2021 exhibitions), Opole Jazz Association (e.g. Opolskie Zaduszki Jazzowe 2020), as well as other activities in the sphere of art and culture, as well as supporting higher and secondary education, sports activities of youth clubs and finally, typically charitable acts in relation to social and social-welfare organizations.
- Pro-ecological activities, including:
- Taking care of the proper health and safety at work, i.e. ensuring the best possible and safe working conditions.
- Sustainable management of raw materials.
- Performing mandatory, but also additional research in the field of the analysis of the nuisance to the environment of the works carried out by the company, with the aim of successively reducing their negative effects by changing the production technology.
- Programs for employees, including programs improving employee qualifications (courses, training), integration events, employing people with disabilities, and finally additional Explomet employee insurance to provide quick and the widest possible health care to employees and their families
- Management systems – Quality Management System ISO 9000.

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