EUROPEAN DIRECTION OF CORUM

THREE ROOF SUPPORT SETS FOR POLAND



Corum Group manufactured 127 sections of the ZRP 15/35 powered roof supports for the Wesola mine. This supply of equipment became the third for the Polish coal company Polska Grupa Gornicza (PGG). In total, since 2018, our company has produced and shipped over 400 sections to the Polish market.

oof supports ZRP 15/35 are used for operation in seams with a thickness of 1.6 to 3.5 m. High working resistance – over 6000 kN – allows withstanding the load of heavy roofs of mines in Poland.

The innovative "filling", which Corum Group engineers equipped the roof supports with, creates a safe working environment for miners. The function of on-line monitoring of the working fluid pressure is implemented in hydraulic system. In case of a malfunction, the system alarms the maintenance personnel. Roof support elements are equipped with electronic tags that allow identification and history recording of operation process. This is a kind of electronic catalogue with information about the production date, manufacturer and place of operation.

"Our company produces sections of ZRP 15/35 powered roof supports made of Ukrainian metal, which is purchased by European manufacturers," says Mikhail Lysenko, Corum Group Project Manager. – Components – produced by leading foreign manufacturers. This symbiosis allows achievement of optimal parameters for the cost of equipment ownership. Plus, our production uses welding machines and machine tools of European manufacturers. All this allows us to produce equipment that meets the EU requirements."

Certificates received: ISO 9001 – on the conformity of quality management and ISO 3834-2: 2008 – of the welding production quality meeting with the requirements of the European Union – confirm that our company works according to international standards.

Stable operation of powered roof supports in the longwalls of Polish mines is the success of Corum Group in the Polish market.

CORUM GROUP EQUIPPED THREE MINES OF POLSKA GRUPA GORNICZA (PGG):

140 sections of ZRP 15/35 roof support were delivered to the **Sośnica mine**, **2018**.

135 sections of ZRP 15/35 roof support – to the **Piast-Ziemowit** mine, **2019**.

127 sections of ZRP 15/35 roof support – to the **Wesola mine**, **2020**.

Competently



Jaroslaw ZNALEZNIAK
Director of the Corum Poland
trading company

Our company won three from the most Important tenders held in Poland for the production and supply of powered roof supports. Due to the fact that, on our part, all orders were completed efficiently and on time, the Polish PGG mines can achieve their goals, and we will have the opportunity to implement the next similar project.

Client Feedback



Adam ROZMUS

Director of the Piast-Ziemowit Mine (PGG)

We got Corum powered roof supports half a year ago and already using them in longwall. The sections have good quality of execution, which we were able to verify when we visited the manufacturing plant in Ukraine. Our miners will work under the protection of this roof supports for many years without the need for overhauls. I am sure with that.