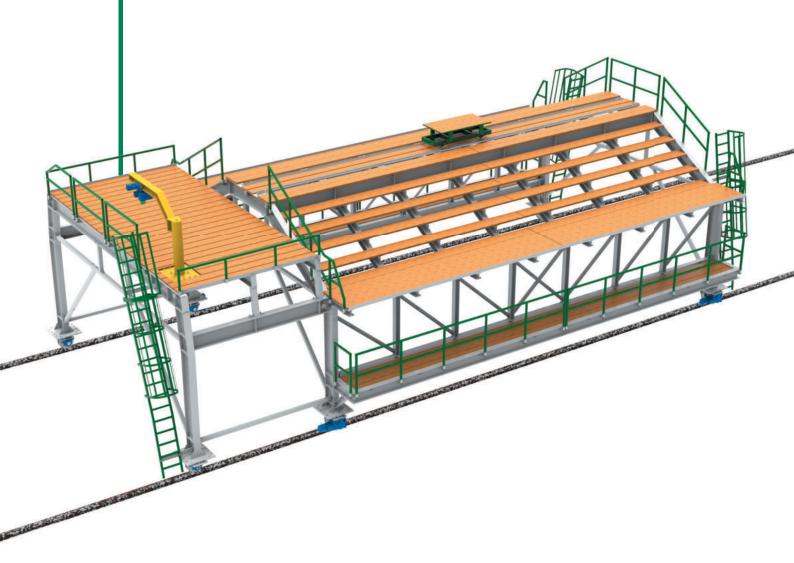


## Formwork Carriages, Handling Structures

and Other Specialized Equipment for Underground Construction

We design and manufacture specialized equipment for work during the tunneling and tunnel concreting. Our range includes formwork carraiges and handling structures, mining platforms, various types of conveyors and other necessary equipment. The combination of first-class materials, proven parts and inhouse manufacturing ensures long-term and reliable service life of our equipment, even in demanding conditions.

Our engineers design each piece of equipment taking into account specific requirements of each individual customer. We design our formwork for a wide variety of tunnel profiles and required loads to meet the requirements of your project.

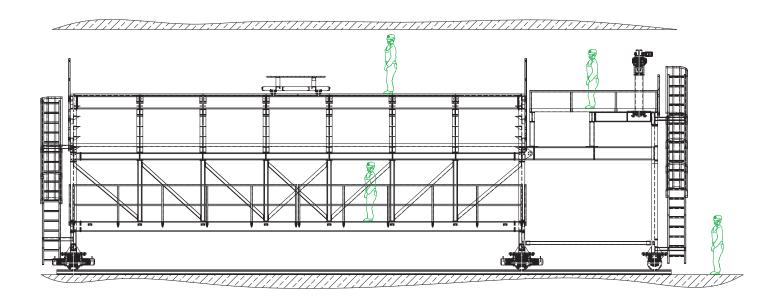




## Formwork Carriages, Handling Structures

and Other Specialized Equipment for Underground Construction

## **Technical Information**



Weight and dimensions	according to project and equipment type
Maximum inclination	up to 45°
Operating voltage	220 or 400 V / 50 Hz
Drives	hydraulic / electric / manual
Control	manual / remote radio control
Accessories	based on customer's requirements

## **About the Company**

Many people associate the **OSTROJ** brand with mining machinery for underground coal mining. Years of experience in the construction of mining machinery for the mining industry on all continents of the world give the prerequisite for overcoming any obstacles. In fact, our team of designers has solved a lot of extreme requirements, such as **mining steep seams with fully-mechanized mining complexes**, **mining in the subsoil beyond the Arctic Circle or** 

in dangerous explosive environment. We therefore rely on in-depth technical knowledge and the ability to adapt to the requirements of individual customers. In this manner, our portfolio has been also extending to machines for underground construction. Our references include, for example, record-breaking order for a 34m long backflow flap valve for the extensive modernization of the Gabčíkovo Dam for the Metrostav company.

