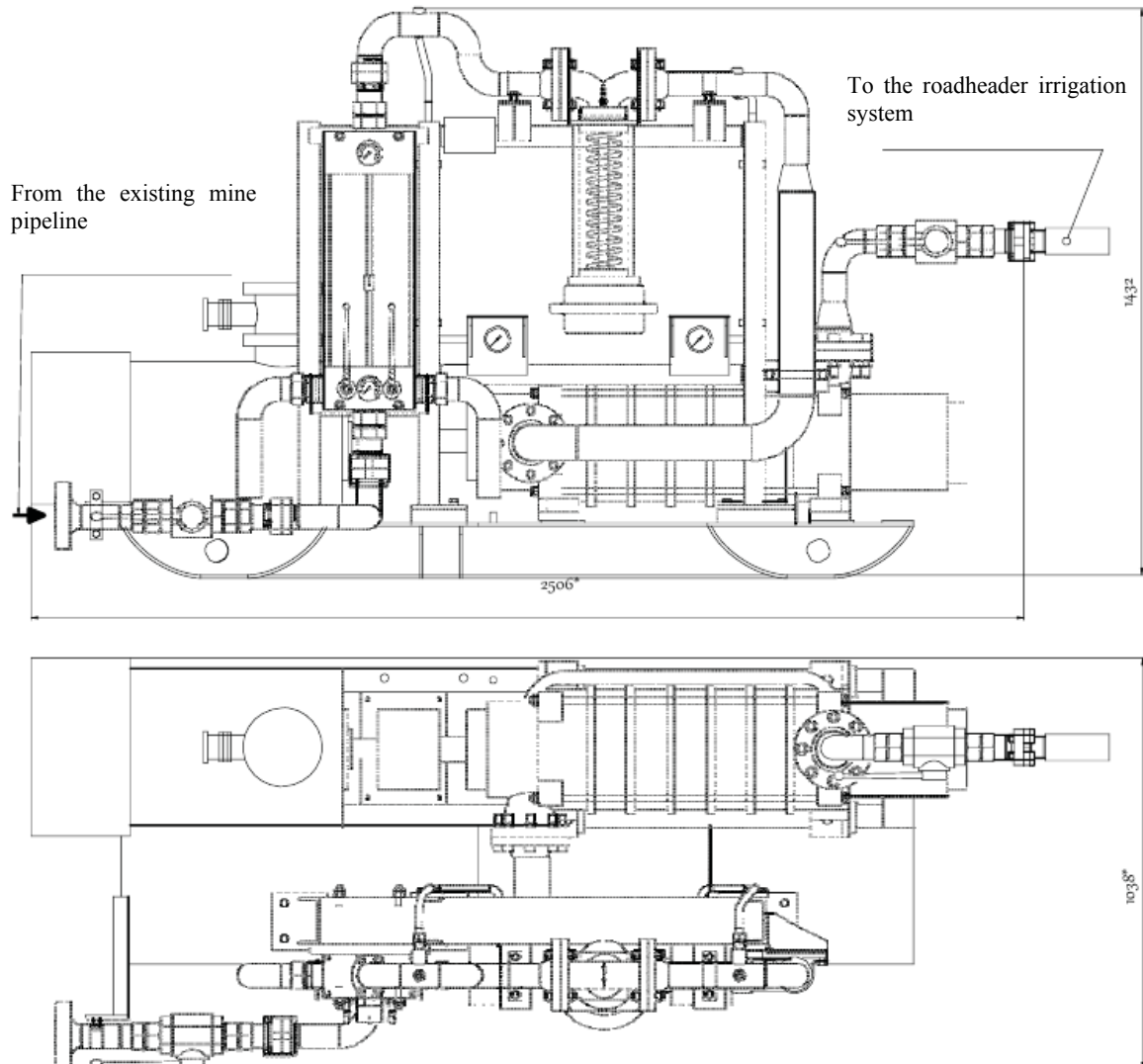


Technical characteristics

Sinking equipment. Roadheaders. Pumping station

Pumping station is meant for water supply to irrigation system of the П110 roadheader. Pumping station is controlled from the П110 roadheader pumping station.



- Provision of parameters for the roadheaders safe work in mines dangerous because of the gas and dust.
- Fine purification of water supplied with increasing of reliability and long-term work of the roadheader irrigation system.

Technical characteristics

Parameter name	Unit of measurement	Value
Pressure at inlet to the pumping station filter	MPa	*
Pressure at inlet to the pumping station	MPa	0,2...0,5
Pressure at outlet from the pumping station	MPa	3
Productivity	l/min	220
Electrical motor power	kW	30
Filtering degree	µm	100 *; 50 *; 25*

* to be determined by the customer