

## ABOUT US

### SAVAY Polyurethane Industries Co.

Founded in 2001, is a leading domestic manufacturer of polyurethane components and equipment, serving the mining, oil, gas, and petrochemical industries. Equipped with advanced production technology and backed by a team of industry experts, the company has played a pioneering role in localizing a wide range of mining components, significantly reducing dependence on imported equipment.



With a production facility covering over 8,000 square meters, Savay continues to drive innovation through ongoing R&D and close collaboration with major industrial complexes-delivering tailor-made solutions, many of which are being produced domestically for the first time.



Knowledgebase  
Certificate



ISO 9001-2015



ISO 14001-2015



ISO 45001-2018



## CONTACT US

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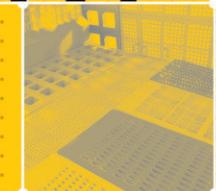
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# KEY EQUIPMENT CRITICAL TO MINING OPERATIONS

SAVAY  
Polyurethane  
Industries Co.



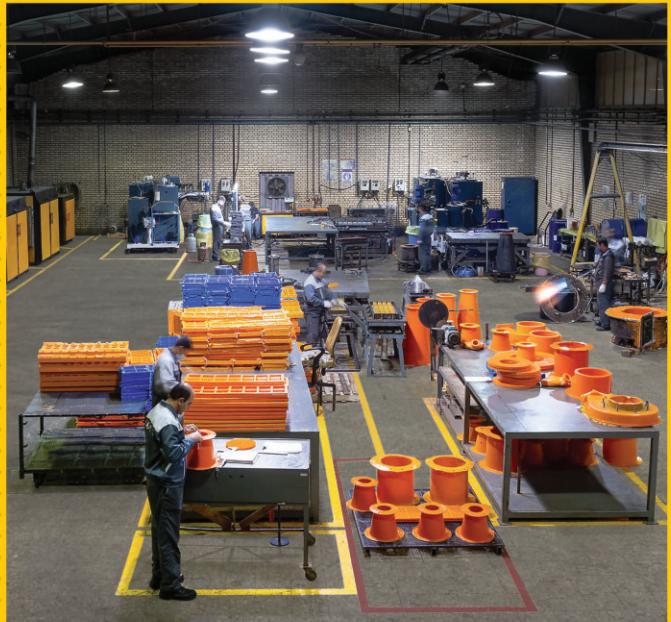


## TEST LISTS



Savay's R&D department focuses on enhancing product quality and designing innovative solutions using cutting-edge technologies like CFD, CAD, and FE Analysis. The team ensures products meet market demands and adhere to the highest quality control standards.

## POLYURETHANE &amp; METAL WORKING WORKSHOP



## KEY EQUIPMENT CRITICAL TO MINING OPERATIONS



## ROLLER

Materials:

- Stainless Steel 304
- Stainless Steel 1.4313
- Polyurethane
- UHMW



## SCREENS

Customizable:

- Aperture Mesh Shape/ Size
- Aperture Shape/ Size
- Material Grade
- Installation Method
- Screen Frame



## FLOTATION

Customizable:

- Impeller Type/ Speed & Rotor–Stator Configuration
- Air Flow Rate and Bubble Size Control
- Cell Volume and Residence Time
- Level and Froth Control Mechanisms
- Air Dispersion and Mixing Efficiency
- Ease of Maintenance



## HYDROCYCLONE

- Classification range within 8-200 microns
- Achieve precise cut size in slurry
- Long wear life & maximum capacity
- Variable size from 2 to 33 inches