



XROCK[®]

AUTOMATION

**BREAKER BOOM AUTOMATION
AND TELE-REMOTE SYSTEM**

xrockautomation.com

normet

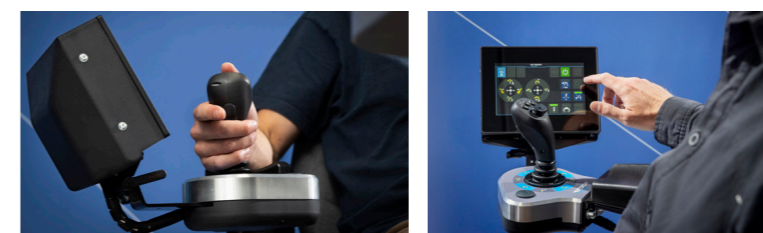


The force that brings you
PEACE OF MIND



**Peace of mind
FOR OPERATIONS**

Xrock lets operators control everything ergonomically from the safety of a control room. The Xrock system itself is specifically designed to be user-friendly: it's easy to learn and intuitive to use, so users will quickly get acquainted with productive work. Boom operation, management and diagnostics are available straight from the control station.



- ⊗ Easy to install, learn and use
- ⊗ Naturally accessible controls
- ⊗ Maximum workday efficiency
- ⊗ Ergonomic and comfortable

**INNOVATION THAT
DRIVES TRUE VALUE**

The time of true safety and profitability is here. Normet Xrock breaker boom automation system optimizes the mine's processes in a responsible way and gives you the time to focus on anticipating and developing your business.

The mining industry is under revolution. Driven by safety and economic incentives, demand for increased automation and more intelligent systems is ever growing. Xrock helps you get the best possible value from your business in a responsible way, and it gives you something that's crucial for creating true value – peace of mind.

**Peace of mind
FOR OWNERS**

Xrock helps you optimize operations to the maximum level. The risk of error is reduced, and you can trust that the working environment is safe and productive. When everything works at the optimal level, not only are idle and downtime minimized, but also the capacity to efficiently schedule work, anticipate the future, and proactively work towards developing your business grows.

- ⊗ Easy installation and full scalability
- ⊗ Truly safe working environments
- ⊗ Minimize idle and downtime
- ⊗ Increase availability

**Peace of mind
FOR BUSINESSES OF ALL SIZES**

Why complicate things? We make purchasing Xrock "one step less" for you, so you can focus on your business. All Xrock Platforms are made flexible and scalable to the mine's current and future demands. As your business grows and develops, we'll deliver you readily available solutions straight from the shelf.

- ⊗ Fully scalable to mine's comms network
- ⊗ Fast delivery → no idle time
- ⊗ One step less in purchasing

Xrock Automation system is made fully scalable to your mine's existing infrastructure.
Now available as a complete set with monitor and operator chair, or as individual components to suit your needs.





NORMET AMERICAS
SALT LAKE CITY (USA)

NORMET FINLAND
LAHTI (FINLAND)

NORMET FINLAND
IISALMI (FINLAND)

NORMET CHINA
SHANGHAI (CHINA)

NORMET INDIA
NOIDA (INDIA)

NORMET CHILE
SANTIAGO (CHILE)

NORMET SOUTH AFRICA
JOHANNESBURG (SOUTH AFRICA)

NORMET ASIA-PACIFIC
ADELAIDE (AUSTRALIA)

NORTH AMERICA
Canada
Mexico
USA

SOUTH AMERICA
Brazil
Chile
Colombia
Peru

EUROPE
Finland
France
Germany
Norway
Sweden
Switzerland
United Kingdom

AFRICA
Democratic Republic
of Congo
Ghana
South Africa
Zambia

MIDDLE EAST
Qatar
United Arab Emirates

EURASIA
Kazakhstan
Mongolia
Uzbekistan

INDIA
CHINA

APAC
Australia
Hong Kong
Indonesia
Japan
Singapore
Taiwan

UNITED IN POWER: **NORMET AND RAMBOOMS**

Drawing upon decades of collective experience within the mining and construction sector, Normet and Rambooms have seamlessly converged to establish a united Normet family. Together, we forge an innovative and collective powerhouse within the mining and construction industry. Our unification opens new horizons of excellence for our customers worldwide. Rambooms has been known for their high-quality, robust products for years, and now their best features are further enhanced by Normet. We present a comprehensive range of products that blend advanced technology and sector-specific expertise and deliver exceptional value to a diverse clientele.