

ELEVATING UPTIME



MAXIMIZING EFFICIENCY

normet
XROCK®



Experience the perfect balance between efficiency, safety, and ease of use.

In the construction and mining industry, you must be ready for action. When you need your machinery to work relentlessly and reliably, your choice is Xrock breaker booms. You'll find a pedestal suitable for every size mine and applications from our four comprehensive ranges. Xrock pedestals are designed and manufactured for light to extreme duty in almost any application an excavator is used.

Our over 40 years of commitment to serviceability and customer-centric design has led us to create a compre-

hensive solution that enhances your mining business. Normet Xrock pedestal product line offers a wide fleet of boom series optimized for underground mining operations.

Normet Xrock breaker booms agility, robustness, and converge will redefine your operations. Our dedication to practicality extends to common spare parts, simplifying replacements and reducing downtime. Service points are strategically positioned to ensure accessibility and fast maintenance.

Robust and reliable solutions for demanding mining operations

Agile and robust design

- Normet Xrock breaker booms are designed to master a variety of applications from stationary crushing and grizzly operations.
- Robust and agile design ensures long service life and effortless usability.

Availability with a global network

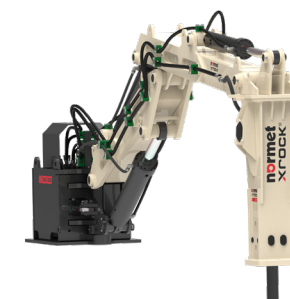
Due to Normet's global network, Xrock pedestals have excellent availability - so you can get to work quickly.

Parts and service

- Xrock breaker booms have accessible service points, making maintenance easy. Uptime is maximised further with our renowned professional maintenance services.
- Our cost-effective spare parts services ensure that owning an Normet Xrock pedestal is always an asset, and your work never stops.

Breaker boom Control Options

The pedestal system can be equipped with a tele-remote cable controller, a wireless controller, or an advanced automation system.



X22, X24, X42

- Compact footprint and lightweight design
- Maintenance-free cylinder eye bearings



X46, X68, X86, X88

- Conical locked pins
- Robust pedestal design
- Heavy duty pedestal structures



X68 & X86

- Identical pedestal cylinders



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BREAKER BOOM SPECIFICATION CHART

| Horizontal reach with a hammer (m) | Maximum Reach (m) | Slew type | Operating mass, without hammer (kg) | Hammer | Model | Application |
|------------------------------------|-------------------|-----------|-------------------------------------|------------------------|-----------|--------------------------------|
| 2,9 | 4 | 360° | 1 150 | XB5 | X22-290R | Mobile, Stat. Crusher |
| 3,1 | 4,8 | 360° | 1 450 | XB5, XB6 | X24-290R | Mobile, Stat. Crusher |
| 3,2 | 4,8 | 170° | 1 355 | XB5, XB6 | X22-320 | Mobile, Stat. Crusher |
| 3,4 | 4,4 | 360° | 1310 | XB5, XB6 | X86-340R | Grizzly |
| 3,5 | 5,3 | 170° | 1 400 | XB5, XB6 | X22-350 | Mobile, Stat. Crusher |
| 3,9 | 6 | 170° | 2 500 | XB6, XB11, XB14 | X42-390 | Stat. Crusher |
| 4,3 | 6,5 | 170° | 2 550 | XB6, XB11, XB14 | X42-430 | Stat. Crusher |
| 4,4 | 5,9 | 360° | 1 700 | XB5, XB6 | X24-420R | Mobile, Stat. Crusher |
| 4,6 | 6,8 | 170° | 2 600 | XB6, XB11, XB14 | X42-460 | Stat. Crusher |
| 4,8 | 6,9 | 170° | 6 300 | XB18, XB23, XB27 | X46-480 | Stat. Crusher, Grizzly |
| 5 | 6,9 | 170° | 4 150 | XB14, XB18, XB23 | X44-480 | Stat. Crusher |
| 5,4 | 7 | 360° | 9 350 | XB18, XB23, XB27, XB32 | X88-540R | Grizzly, Gyratory, Jaw Crusher |
| 5,5 | 8 | 170° | 8 545 | XB18, XB23, XB27, XB32 | X86-550 | Grizzly |
| 5,6 | 7,7 | 170° | 2 650 | XB6, XB11, XB14 | X42-560 | Stat. Crusher |
| 5,8 | 7,9 | 170° | 2 700 | XB6, XB11, XB14 | X42-580 | Stat. Crusher |
| 5,9 | 7,9 | 170° | 6 830 | XB18, XB23, XB27 | X46-590 | Stat. Crusher, Grizzly |
| 6 | 7,9 | 170° | 4 250 | XB14, XB18, XB23 | X44-590 | Stat. Crusher |
| 6,2 | 8,4 | 170° | 2 750 | XB6, XB11, XB14 | X42-620 | Stat. Crusher |
| 6,4 | 9 | 170° | 8 760 | XB18, XB23, XB27, XB32 | X86-640 | Grizzly |
| 6,5 | 8,7 | 360° | 9 700 | XB18, XB23, XB27, XB32 | X88-650R | Grizzly, Gyratory, Jaw Crusher |
| 6,7 | 8,7 | 170° | 4 450 | XB14, XB18, XB23 | X44-650 | Stat. Crusher |
| 6,7 | 8,8 | 170° | 7 130 | XB18, XB23, XB27 | X46-670 | Stat. Crusher, Grizzly |
| 8 | 10,1 | 170° | 9 100 | XB18, XB23, XB27, XB32 | X86-790 | Grizzly |
| 9,2 | 11,7 | 360° | 14 400 | XB23, XB45 | X68-900R | Gyratory, Grizzly |
| 9,8 | 12,7 | 170° | 15 100 | XB27, XB32, XB36, XB45 | X66-980 | Gyratory, Grizzly |
| 10,3 | 12,8 | 360° | 14 800 | XB23, XB45 | X68-1050R | Gyratory, Grizzly |
| 10,5 | 13,4 | 170° | 15 500 | XB27, XB32, XB36, XB45 | X66-1050 | Gyratory, Grizzly |
| 11,5 | 14 | 360° | 15 300 | XB23, XB45 | X68-1150R | Gyratory, Grizzly |
| 12,2 | 14,6 | 170° | 16 500 | XB27, XB32, XB36, XB45 | X66-1220 | Gyratory, Grizzly |
| 12,6 | 15 | 360° | 15 600 | XB23, XB45 | X68-1250R | Gyratory, Grizzly |
| 14,1 | 17 | 170° | 17 500 | XB27, XB32, XB36 | X66-1410 | Gyratory, Grizzly |
| 14,5 | 17,4 | 360° | 16 500 | XB23, XB45 | X68-1450R | Gyratory, Grizzly |
| 15,8 | 18,8 | 360° | 17 000 | XB23, XB45 | X68-1550R | Gyratory, Grizzly |

OPTIMIZED
POWER SOLUTIONS FOR
SEAMLESS OPERATIONS

The Normet Xrock product line includes five standard power units, offering a versatile range to meet the specific demands of various hammers and breaker booms. Designed with simplicity and efficiency in mind, our power units deliver a seamless “plug and play” solution, requiring only an external electric supply and connection to the pedestal—making sure your operations are up and always running smoothly.

Each power unit is rigorously tested and encased in a protected, enclosed structure, providing excellent defense against external and weather-related loads. All units come equipped with an integrated drip tray to manage any potential leaks, ensuring environmental integrity.

To minimize downtime and save on cost, every power unit comes standard with an oil cooler, return filter and pressure filter, ensuring the pedestal operates smoothly with out unnecessary interruptions. These features reduce long-term costs by preventing expensive repairs and operational delays.

XROCK
POWER
UNITS

- Plug & Play
- Integrated drip tray
- Self-contain



PU18-55

Features a robust constant displacement pump for consistent, reliable performance.



PU110

Equipped with a load sensing pump, tailored for responsive and efficient operation.

| | PU18-43 | PU30-63 | PU37-87 | PU45-121 | PU55-151 | PU110-200 |
|-----------------------------------|-----------|-----------|-----------|-----------|-----------|-------------|
| Weight without oil, kg | 800 | 900 | 950 | 1 200 | 1 310 | 2 119 |
| Length, m | 1,68 | 1,68 | 1,68 | 1,68 | 1,68 | 2,91 |
| Width, m | 1,10 | 1,10 | 1,10 | 1,10 | 1,10 | 1,31 |
| Height , m | 1,90 | 1,90 | 1,90 | 1,90 | 1,90 | 2,19 |
| Oil tank volume, l | 250 | 250 | 250 | 400 | 400 | 600 |
| Hydraulic Pump Type | Gear Pump | Gear Pump | Gear Pump | Gear Pump | Gear Pump | Piston Pump |
| Oil flow, l/min 1 500 rpm (50Hz) | 65 | 90 | 125 | 180 | 220 | 238 |
| Oil flow, l/min, 1 800 rpm (60Hz) | 78 | 108 | 150 | 215 | 265 | 287 |
| Motor power 50Hz, hp | 18 | 30 | 37 | 45 | 55 | 110 |
| Motor power 60Hz, hp | 21,6 | 36 | 44 | 54 | 66 | 132 |

WIRELESS REMOTE CONTROL

The Normet Xrock wireless radio remote control is engineered to be lightweight and ergonomic, facilitating safe and user-friendly operations from a secure location.



XROCK® AUTOMATION AND TELE-REMOTE SYSTEM

All Normet Xrock breaker booms are readily fitted for automated usage. Xrock® is a fully modular and scalable breaker boom automation system that optimizes the mine's processes in a responsible way. Whether you are just starting out with one boom operation or need multi-boom operations to support your full fleet, Xrock® has the solution for your business. Xrock® automation brings you a total peace of mind.



NORMET AMERICAS
SALT LAKE CITY (USA)

NORMET FINLAND
ESPOO (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
Peru

EUROPE
Austria
Finland
France
Sweden
Switzerland
United Kingdom

AFRICA
Botswana
Democratic Republic of Congo
Ghana
South Africa
Zambia

MIDDLE EAST
Qatar

EURASIA
Kazakhstan
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Uzbekistan

INDIA
CHINA

APAC
Australia
Hong Kong
Indonesia
Japan
Singapore
Taiwan

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COMPLETE SOLUTIONS FOR ROCK-BREAKING

Normet Xrock offers a comprehensive lineup of hydraulic breakers, breaker booms, and the Xrock Automation system, designed to meet the demands of various applications in both underground and surface mining, as well as in the construction industry. Normet Xrock ensures you're supported every step of the way, so you can focus on what you do best. With the strength to conquer challenges and the backing to endure, you'll have the tools for success.

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