

X44 SERIES

The Normet Xrock X44-series features three breaker booms designed for demanding operations in aggregates and mining. The boom controls and range of motion ensure a flexible positioning of the pedestal in crushing plants. The boom structure is a robust steel plate design able to carry loads in harsh environments.

Robust steel plate design

for efficient operation over wide area without compromising the boom's structural integrity.



Round pedestal design

with a powerful cylinder slew mechanism decreases wearable parts and therefore stress in the foundation for enhanced durability.

SPECIFICATION

	X44-480	X44-590	X44-650
Maximum reach (incl. nominal breaker), m (ft)	6.9 (22.6)	7.9 (25.9)	8.7 (28.5)
Horizontal reach, max (breaker vertical), m (ft)	5 (16.4)	6 (19.6)	6.7 (21.9)
Vertical reach, max (incl. nominal breaker), m (ft)	3.7 (12.1)	5.0 (16.4)	5.7 (18.7)
Recommended breaker weight, kg (lb)	850 - 1 800 (1 875 - 3 970)	850 - 1 800 (1 875 - 3 970)	850 - 1 800 (1 875 - 3 970)
Operating mass, without breaker, kg (lb)	4 150 (9 150)	4 250 (9 370)	4 450 (9 810)

SERVICEABILITY AND EASY ACCESS

to critical service points
enhance uptime through
efficient servicing.

POWER UNITS

Normet Xrock power units offer a streamlined power resource for breaker booms and breakers to maximize the performance. The Power units are modular systems with wide access points for service. Power unit motor control panels are PLC controlled. All electric connections and panels are IP65 rated. Power units have minimum 110 % capacity integrated trip drays for hydraulic oil to meet environmental regulations and avoid oil leakages. The system can be equipped with an automatic fire extinguisher.



SPECIFICATION

	PU30-63	PU37-87
Weight without oil, kg (lb)	900 (1 990)	950 (2 095)
Oil tank volume, l (gal)	250 (66)	250 (66)
Oil flow, l/min (gal/min) 1500 rpm (50 Hz)	90 (24)	125 (33)
Oil flow, l/min (gal/min) 1800 rpm (60 Hz)	108 (29)	150 (39)

ACCESSORIES

Wireless Remote Control

The wireless and lightweight, our handheld remote control enables flexible operations from a secure and remote location.

Automatic lubrication system

The automatic lubrication system improves uptime and safety by reducing the necessity for potentially hazardous boom maintenance procedures.

Automatic breaker lubrication system

The automatic breaker lubrication system enhances the operational lifespan of breakers and ensures peak equipment performance over an extended period.

COMPATIBLE BREAKERS

To optimize productivity, extend equipment lifespan, and maximize usability, complement your Normet Xrock booms with perfectly compatible Normet Xrock hydraulic breakers. The thoughtfully curated features of Normet Xrock breakers, paired with our agile and maneuverable booms, guarantee efficient task completion while maintaining cost-effectiveness in your operations.



SPECIFICATION

	XB14	XB18	XB23
Operating weight, kg (lb)	910 (2 007)	1 340 (2 954)	1 680 (3 703)
Oil flow, l/min (gal/min)	65 - 130 (17.2 - 34.3)	75 - 130 (19.8 - 34.3)	95 - 180 (25 - 47.5)
Impact rate (bpm)	370 - 710	430 - 780	350 - 560
Operating pressure, bar (psi)	120 - 130 (1 740 - 1 885)	130 - 140 (1 885 - 2 030)	130 - 140 (1 885 - 2 030)
Tool diameter, mm (in)	100 (3.9)	115 (4.5)	125 (4.9)
Noise level (dB)	128	127	130
Excavator weight, t (lb)	10 - 17 (22 000 - 37 500)	14 - 23 (30 864 - 50 706)	17 - 26 (37 478 - 57 320)