

# / BROKK 170<sup>+</sup>



Meet the new generation Brokk 170+, the ultimate demolition robot tailor-made for the construction industry. If you were a fan of the Brokk 170, brace yourselves for an even more enjoyable experience with this newly released model. Despite its unassuming size, this lightweight game-changer packs a punch, boasting a robust breaker and a remarkably powerful (yet nearly silent) concrete crusher. Its compact design allows it to effortlessly navigate through standard doorways, while its innovative SmartPower+ electrical system delivers unparalleled power and proven reliability.

- Increase in uptime and more power over time
- Smart sensors and a sophisticated two-way communication system
- Tilted joysticks and ergonomic control box weighing less than 3kg
- Equipped with a 24 kW Brokk SmartPower+ electrical system
- Operates on a 32 A fuse for efficiency
- Lightweight and powerful

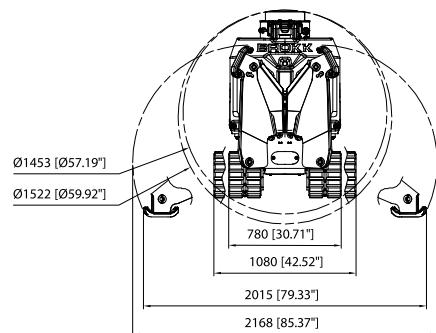
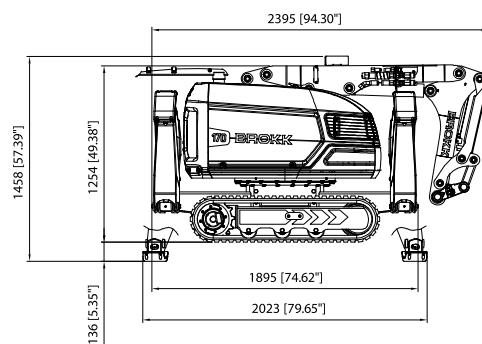


Hydraulic breaker in images: BHB 205  
Load and stability diagram available on request

## TECHNICAL DATA

<b>Slewing speed</b>	10 sec/360°
<b>Transport speed, max.</b>	2.1 km/h; 1.3 mph
<b>Climbing inclination, max.</b>	30°
<b>Hydraulic system capacity</b>	85 l; 22.5 US gal
<b>Pump type</b>	Variable load-sensing
<b>System pressure</b>	18 MPa; 2611 psi
<b>Increased pressure to attachment</b>	23 MPa; 3336 psi
<b>Pump flow 50 Hz</b>	69 l/min; 18 US gal/min
<b>60 Hz</b>	83 l/min; 22 US gal/min
<b>Power technology</b>	SmartPower+
<b>Electric motor type</b>	ABB
<b>Power*</b>	24 kW
<b>Recommended fuse size*</b>	63 A
<b>Starting device</b>	Soft start/Direct start
<b>Control unit</b>	Portable
<b>Signal code</b>	Digital
<b>Transfer</b>	Professional radio/Cable
<b>Range, radio</b>	Up to 300 m
<b>Machine weight**</b>	1600 kg; 3527 lbs
<b>Recommended attachment weight</b>	270 kg; 595 lbs
<b>Sound power level L<sub>WA</sub>***</b>	87 dB(A)

## SIZE



\*Valid for 400 V/50 Hz and och 440 V/60 Hz

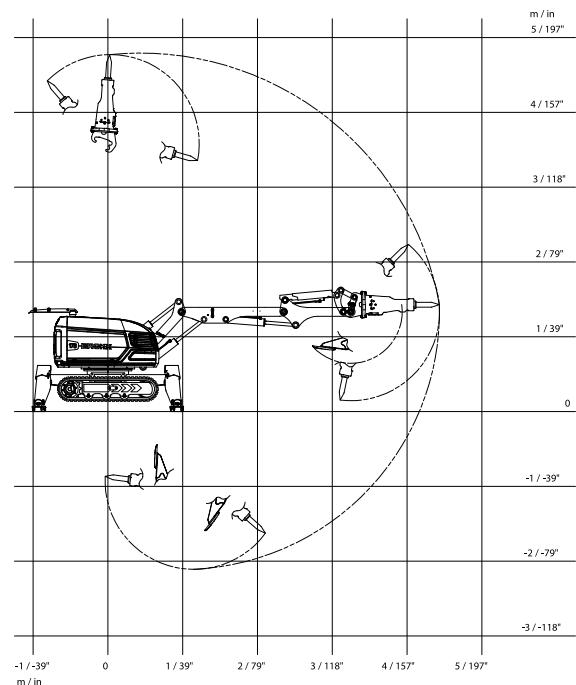
\*\*Excluding options and attachment

\*\*\*Measured according to directive 2000/14/EC, excl. attachment

## OPTIONS

Extra cylinder protection
Rubber caterpillar tracks
Steel caterpillar tracks
Dozer blades
Heat resistant hoses
Forced draft cooling for machine
Forced draft cooling for breaker
Steel pads
Atomized water mist
Air flushing for breaker
Water spray for breaker
Extra hydraulic function
Drainage hose
CAN cable connection
Lifting eyes (regular lifting points are standard)
Motion warning

## RANGE



Tolerances for technical data may vary

DISTRIBUTED BY: