

BROKK ATTACHMENTS

You can maximise utilisation and earn a better return on investment if you have different demolition tools to choose between. Brokk machines can be fitted with breakers, concrete crushers, steel shears, buckets, scabblers, grapples and other equipment. The more tools you have, the more job you can take on.



Brokk AB is the world's leading supplier of remote controlled demolition machines with more than 25 years' experience from the demolition industry. The headquarters are located in Sweden and the products are marketed, sold, and serviced through a global network of subsidiaries, distributors, and agents.



Small package, Big impact



Brokk AB
P.O. Box 730
SE-931 27 Skellefteå, Sweden
Tel +46 910 711 800
Fax +46 910 711 811
info@brokk.com, www.brokk.com

Brokk UK Ltd
Burr Barn, Fleetholme
Lowgill, Cumbria LA8 0BN, UK
Tel+44 1539 824 063
Fax +44 1539 824 360
brokk@btconnect.com, www.brokk.uk.com

Brokk Inc.
1144 Village Way
Monroe WA 98272 USA
Tel +1 800 621 7856
Fax +1 425 487 2963
info@brokkinc.com, www.brokkinc.com



Brokk AB

Whether you are a demolition company or a plant owner you need equipment that is reliable, efficient and safe. There are project schedules to meet and plant downtime to avoid. Choosing the right method and equipment can make a lot of difference to your bottom line. The high productivity rate of a Brokk machine combined with the safe and operator friendly remote control places Brokk technology in a division of its own among demolition methods.

CONSTRUCTION

For demolition inside buildings, Brokk usually outperforms other methods such as concrete sawing/drilling or hand tools because of the quick deployment and high productivity of the Brokk machine. When equipped with crusher, the electrically driven machine can work during business hours also where there are stringent noise restrictions, and with much less dust and vibration than traditional methods.

CEMENT

Cleaning cement kilns and demolishing brick linings can hardly be done quicker and safer than with Brokk. In an industry where every hour's outage time means a loss of profitable production, investing in a Brokk machine can pay back after the very first kiln tearout.

PROCESS

This industry provides many ideal Brokk applications like cleaning and debricking of furnaces, ladles, runners, and torpedo cars. The remote operation allows work also in high temperatures and if conditions are extreme, the machine can be equipped to withstand very hot environments.

NUCLEAR

It is difficult to think of an environment where remote control is more suitable than in a nuclear plant. Here, the Brokk technology has been brought to a very advanced level, enabling camera operation with remote video console. Demolishing, removing, sorting, and containerising radioactive waste and other risky and labour intensive operations are typically carried out by Brokk.

OUTSTANDING BROKK FEATURES:

WORKER SAFETY: Remote control • No harmful vibrations • Operator free to choose the safest and best position • No exhaust emissions • Low noise • Great stability also on uneven ground

PRODUCTIVITY: Purpose-built for demolition • Outstanding hitting power • Great accessibility • Less repositioning • Accurate operation

LOW COST OF OWNERSHIP: Robust design • Sensitive components well protected • Electric powerpack requires little maintenance

FLEXIBILITY: Wide range of attachments • Three-part arm with long reach • Climbs stairs and enters regular floor structures • The smaller models go into conventional passenger elevators

Brokk 40

The smallest model



MAIN TECHNICAL DATA: Weight: 380 kg/840 lbs. Height min: 940mm/37 in. Width min: 600 mm/23,6 in. El. motor: 4 kW. Attachment weight, max: 60 kg/132 lbs. Crusher capacity: 260 mm/10 in.

Despite its size, the Brokk 40 is a high-capacity demolition machine. It is 4-6 times more efficient than hand-held equipment, passes through narrow doorways and works in very limited spaces. Perfect for smaller indoor jobs. Its low weight makes it ideal for work on weak floors and it can be transported in a passenger elevator. It can also be manoeuvred up and down staircases.

Applications: Light demolition work in confined spaces and small-scale maintenance and refurbishment work.

Brokk 90

For confined spaces



MAIN TECHNICAL DATA: Weight: 980 kg/2060 lbs. Height min: 1210mm/47,6 in. Width min: 780 mm/30,7 in. El. motor: 11 kW. Attachment weight, max: 140 kg/308 lbs. Crusher capacity: 320 mm/12 1/2 in.5 and Ø 20 mm/13/16 in rebar.

The Brokk 90 is one of the the most versatile demolition tools on the market. It folds into a compact package, can be brought to the site in a small lorry or on an ordinary trailer, go into the elevator or climb stairs, be plugged in and ready to work in an instant. Front and rear flap down outriggers provide exceptional stability. The Brokk 90 is the obvious choice for indoor demolition where there are load restrictions on floors, but where a powerful, labour-saving tool is needed.

Applications: Light and medium-duty demolition work in residential, commercial and industrial buildings.

Brokk 180

The all-round machine



MAIN TECHNICAL DATA: Weight: 1900 kg/4190 lbs. Height min: 1342 mm/52,8 in. Width min: 800 mm/39,4 in. El. motor: 18,5 kW. Attachment weight, max: 230 kg/507 lbs. Crusher capacity: 400 mm/15 1/2 in. and Ø 16 mm/5/8 in rebar.

A compact, all-round machine with remarkable hitting power and stability – that's the Brokk 180. This machine can be used for most applications where the unique Brokk characteristics such as low weight, high capacity, and outstanding accessibility are top priorities. The optional telescopic arm and the adjustable track width are design features which make the Brokk 180 a truly versatile demolition machine.

Applications: Medium to heavy construction demolition. Debricking of kilns, ladles, furnaces and other vessels in cement and processing plants.

Brokk 330

The heavy hitter



MAIN TECHNICAL DATA: Weight: 4400 kg/9700 lbs. Height min: 1640 mm/64,6 in. Width min: 1500 mm/59 in. El. motor: 30 kW. Diesel motor 50 kW. Attachment weight, max: 550 kg/1210 lbs. Crusher capacity: 560 mm/22 in. and Ø 28 mm/1 1/8 in rebar.

The Brokk 330 is the largest in the Brokk range and probably the most powerful demolition robot available on the market. It outperforms much heavier conventional excavators and is still agile and small enough to work in tight spaces. The strong arm allows the Brokk 330 to work with high capacity demolition tools. There is also a diesel driven version of the Brokk 330.

Applications: Heavy demolition in industrial plants and buildings such as reinforced foundations, walls, and floors, bank vaults etc.