

50 90 180 330



The Brokk Family

Facts	Products			
	Brokk 50	Brokk 90	Brokk 180	Brokk 330
Weight, kg (lb)	475 (1047)	980 (2160)	1900 (4190)	4400 (9700)
Width min. mm (in)	590 (23,2)	780 (30,7)	800 (39,4)	1500 (58,5)
Height min. mm (in)	940 (37)	1210 (47,6)	1392 (54,8)	1650 (64,9)
Motor output, kW	5,5	11	18,5	30
Recommend./max. weight attachment, kg (lb)	70 (154)	140 (308)	230 (507)	550 (1210)

### Features of Brokk 50

- Small and flexible to manoeuvre in minimal spaces.
- Despite the small size it is a machine with power and capacity.
- Four outriggers create a wider footprint for exceptional stability.
- Rubber suspended electric cabinet extending the life of the components.
- The Brokk 50 has parallel function like our larger machines which makes the operating easier and faster.

**BROKK**<sup>®</sup>

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

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Art. nr./Part No. 3136 7001 21. Rev./Issue A

**BROKK**<sup>®</sup>

**Brokk**  
**50**



***Demolition** in minimal spaces*



### Roll bar

Despite its size the Brokk 50 is robust. Its casing and roll bar enable it to take a lot of punishment.

### Electric motor

The Brokk 50 is fitted with a 5.5 kW electric motor of recognised high quality.

### Low centre of gravity

The hydraulic tank is integrated and positioned in the undercarriage together with the power package to provide a low centre of gravity.

### Flap Down Outriggers

Front and rear outriggers create a wider footprint for exceptional stability. Outriggers fold up for easy access through narrow spaces.

### Undercarriage

The caterpillar tracks are made of rubber. The brake function is well dimensioned and secure.

### Arm system

Like other Brokk models the Brokk 50 has a three part arm. It has a reach as great as 2.5 metres (98.4 in) and a turning radius of 245 degrees. Large expanding pins minimize play and simplify maintenance. Parallel function makes the position of the arm system easier.

### Service

The entire construction is designed for ease and speed of service.

### Double acting hydraulic function

The double acting hydraulic function means that the machine can be used with a variety of attachments.

### Control system

The Brokk 50 has a proportional control system that provides precise manoeuvres.

### Remote controlled

The Brokk 50 is remote controlled from a control box via radio or cable.

### Automatic hammer greasing

Automatic hammer greasing increases tool efficiency and longevity and minimizes maintenance.

## The smallest model

The Brokk 50 is the smallest of the models in the Brokk family. It is so tiny and neat that it gets into places where it was previously impossible to carry out demolition work using mechanical equipment. Despite the small size the machine is powerful and equipped with a 5,5 kW strong electric motor.

This little demolition machine gets through doorways that are a mere 60 cms (23.6 in) wide and can operate in the most constricted of spaces e.g. in bathrooms, toilets and cellar crannies. The machine is so light that it can be transported in ordinary lifts and can be used in places with very limited floor load capacity. A further advantage is that it is easy to move from place to place. It can also be driven up and down ordinary stairways.

## Replaces hand-held tools

The Brokk 50 has been developed in response to customers demand for a machine that can reduce personal injuries in working areas.

This is a modern machine which complies with the EU Vibrations Directive. The Brokk 50 replaces handheld tools for light demolition work indoors. In addition to the powerful hammer it is also possible

to equip the machine with various kinds of attachments such as bucket, concrete crusher, steel shears, etc.

## For "missions impossible"

The little Brokk 50 can be used in a lot of other areas besides the demolition of buildings. Demolition work and sorting out of material in nuclear power stations is one specialised area where it has received a lot of attention. Other uses are being developed all the time – the only limits are those set by the imagination!

Brokk 50 does the work more economically and faster. The demolition work can be done four to six times faster than hand held tools. Consequently, you can expect a quick return on your investment.

## Brokk enhances safety

Brokk makes your work place safer. The operator is not exposed to vibration injuries or falling debris. He can also maintain excellent precision and control of the work avoiding damage for example to pipes and cables.



### Demolition indoors and outdoors

Indoor demolition of walls, floors and bathroom tiles are areas where the Brokk 50 is the ideal machine. Outdoors the machine is perfect to cut down balconies.



### Up and down stairs

No problems! It is easy to move the Brokk 50 from one working site to the next. It can be manoeuvred up and down stairs and also be transported in ordinary lifts.



### Power in small package

Despite the small size the Brokk 50 is a machine with power and capacity. This means fast and rational demolition in e.g. cramped basements. Furthermore the rear outriggers are easy to remove.

