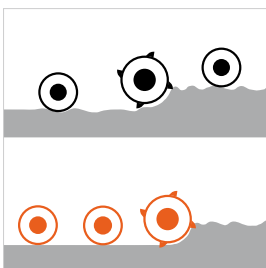


» BEF 203 – 201 – 250 – 300 – 320



	BEF 203	BEF 201	BEF 201	BEF 201		
Features	230V	230V	400V	petrol		
Milling, forward	X	X	X	X		
Micro depth control	X	X	X	X		
Edger	standard	option	option	option		
Drum axle	4	4	4	4		
Ergonomic handle, adjustable	X	X	X	X		
MOP – Motor overload protection	X	X	X			
	BEF 250E	BEF 250V	BEF 300	BEF 300V	BEF 320EX	BEF 320VX
Features	400V	petrol	400V	petrol	400V	petrol
Drum in front, thus no copy effect (System Schwamborn)	X	X	X	X	X	X
Milling, forward	X	X	X	X	X	X
Quick drum lowering/lifting	X	X	X	X	X	X
Drum with bushes, longer service life	X	X	X	X	X	X
Drum axle	4	4	4	4	5	5
Micro depth control	X	X	X	X	X	X
Drive, infinitely variable, 4 x 4 all-wheel drive					X	X
Drive, forward + reverse					X	X
Brake adjustable, engage/disengage	X	X	X	X		
Crane hook					X	X
Ergonomic handle, adjustable					X	X
MOP – Motor overload protection	X				X	



System Schwamborn



Replacement bushes



Integrated edger



Easy to use

» BEF 320 in application



» BEF 203 – BEF 201



Adjustable handle



Milling up to the edge

BEF 203 – With integrated edger

Scarifier for concrete and screed with integrated edger. Absolutely essential for effective and quick working results on small surfaces. An adjustable handle bar, the infinitely variable depth control and lifting makes it especially user friendly.

Applications

Roughening and grooving of concrete, removing of coatings, road markings, cement residues and old floor coverings.

Features

- Working up to 10 mm to the edge
- Power supply cord, standard 12 m
- Adjustable and ergonomic handle
- Large transport wheels
- Integrated suction outlet
- Dust sealed drum bearing
- Variable depth control
- Lifting grip

BEF 203



BEF 201 petrol version



Easy to use, safe in application

BEF 201 – High performance surface planer

Concrete and screed milling machine for small to medium sized areas. The low centre of gravity affords a big silent running and ensures quick and even milling results. A tripled drum bearing and hardened cutter shafts make it particularly reliable.

Applications



Roughening and grooving of concrete, removing of coatings, road markings, cement residues and old floor coverings.

Features

- Heavy duty drum housing made in cast iron
- 8-fold drum axle mounting positions (= less wear and tear costs)
- Dust sealed drum bearing
- Infinitely variable and lockable depth adjustment
- MOP-Motor overload protection (E-Version)
- Elevated motor filtration (petrol version)
- Automatic motor cut off at low oil level (petrol version)

BEF 201



Technical data		BEF 203	BEF 201	BEF 201	BEF 201
Voltage	V	230	230	400	Petrol
Frequency	Hz	50	50	50	
Motor	kW	2,2	2,2	2,2	4,0
Ø – working width	mm	200	200	200	200
Working to the edge	mm	10	45/7	45/7	45/7
Weight	kg	49	74	74	80
Ø – suction outlet	mm	50	50	50	50
Power supply cord	m	12	–	–	–
Ref. No.		795092	795105	795109	795113
Ref. No.			795107	795111	795115

» BEF 250E – BEF 250V



Mechanical brake system



Quick drum lower/lifting

BEF 250E – With mechanical brake system

Concrete and screed milling machine for medium-sized and big surfaces. Extremely manoeuvrable, easy and ergonomic in operation. The unique arrangement of the milling drum in the front part of the machine avoids copy effects thus giving a more regular milling surface.

Applications

Roughening and grooving of concrete and screed surfaces, coating removal and demarking jobs.

Features

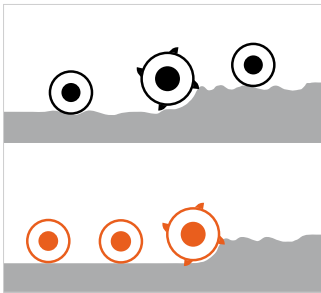
- Drum position in front provides a more regular surface finish
- Quick drum lower and lifting device
- Drum with hardened replacement bushes
- Milling depth fine adjustment
- Adjustable brake system with on/off device



BEF 250E



Drum with replacement bushes = longer service life



Drum position in front = uniform surface finish

BEF 250V – With mechanical brake system

Concrete and screed milling machine for bigger operating areas. Works in forward and reverse directions. The convenient 4 x 4 wheel drive and a two-stage drive mechanism ensure an economical and professional surface finish.

Applications



Roughening and grooving of concrete and screed surfaces, coating removal and demarking jobs.

Features

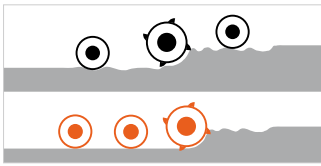
- Forward and reverse milling
- 4 x 4 wheel drive
- Infinitely variable and lockable depth adjustment
- Two-stage drive mechanism
- Drum with hardened replacement bushes
- Integrated crane hook



BEF 250V

Technical data		BEF 250E	BEF 250V
Voltage	V	400	Petrol
Frequency	Hz	50	
Motor	kW	5,5	8,1
Ø – working width	mm	250	250
Working to the edge	mm	65	65
Weight	kg	170	170
Ø – suction outlet	mm	70	70
Ref. No.		707011	707015
Ref. No.		707013	707017

» BEF 300E – BEF 300V



Drum position in front
= uniform surface finish



Centrally located drum
lowering and lifting

BEF 300E – 400V

Uniform and efficient milling of concrete and screed floors with the Schwamborn system. Suitable for medium-sized and larger surfaces. Safe and ergonomic to use.

Applications

Roughening and grooving of concrete, removing of coatings, road markings, cement residues and old floor coverings.

Features

- Drum position in front provides a more regular surface finish
- Rapid drum lowering and lifting
- Easy implementation and transportation
- With brake, adjustable to relieve user stress
- Rapid drum change
- Crane hook
- Ergonomic steering handle with dead man circuit

BEF 300E



Ergonomic steering handle
with dead man circuit
= enhanced ergonomics

BEF 300V – Petrol

Uniform and efficient milling of concrete and screed floors with the Schwamborn system. Suitable for medium-sized and larger surfaces. Safe and ergonomic to use.

Applications

Roughening and grooving of concrete, removing of coatings, road markings, cement residues and old floor coverings.


Features

- Drum position in front provides a more regular surface finish
- Rapid drum lowering and lifting
- Easy implementation and transportation
- With brake, adjustable to relieve user stress
- Rapid drum change
- Crane hook
- Ergonomic steering handle with dead man circuit

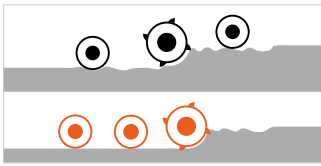
BEF 300V



Central crane hook
and collision protection
= enhance operating safety
= simple transportation

Technical Data		BEF 300E	BEF 300V
Voltage	V	400	Petrol
Frequency	Hz	50	
Motor	kW	5,5	8,0
∅ – working width	mm	300	300
Working to the edge	mm	71	71
Weight	kg	187	180
∅ – suction	mm	76	76
Petrol tank	l		6,1
Ref. No.		724020	724030

» BEF 320EX – BEF 320VX



Drum position in front
= uniform surface finish



4 x 4 all-wheel



Drum with replacement bushes
= longer service life

BEF 320EX – 400V

Innovative milling technology for large areas with up to 30 % increase in performance. An increased cutter impact performance and the even advance via a 4 x 4 all-wheel drive are a guarantee for a high milling performance even in harsh application conditions on concrete surfaces and coatings.

Applications

Milling of concrete, grooving of concrete surfaces, removal of coatings and markings.

Features

- 4 x 4 all-wheel drive
- Infinitely variable forward/reverse drive
- Drum with replacement bushes
- Central drum lowering function and depth settin
- Crane hook

BEF 320EX



Foot lever for transport position
= fast machine relocation



Handle with vibration protection
= improved ergonomics

BEF 320VX – Petrol

Innovative milling technology for large areas with up to 30 % increase in performance. An increased cutter impact performance and the even advance via a 4 x 4 all-wheel drive are a guarantee for a high milling performance even in harsh application conditions on concrete surfaces and coatings.

Applications



Milling of concrete, grooving of concrete surfaces, removal of coatings and markings.

Features

- 4 x 4 all-wheel drive
- Infinitely variable forward/reverse drive
- Drum with replacement bushes
- Central drum lowering function and depth settin
- Crane hook

BEF 320VX



Technical Data		BEF 320EX	BEF 320VX
Voltage	V	400	Petrol
Frequency	Hz	50	
Motor	kW	11/7,5	8,7
∅ – working width	mm	320	320
Working to the edge	mm	72	72
Weight	kg	365	344
∅ – suction	mm	76	76
4 x 4 all-wheel drive	hydraulic	X	X
Speed forward/reverse	m/min	0–8	0–8
Petrol tank	l		6,1
Ref. No.		717000/717002	717010
Ref. No.		717001	717011