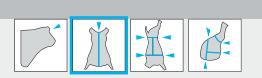


SLAUGHTERING

Ripsaws for slaughtering pigs and cattle in high throughput and medium plants.









SLAUGHTERING



The product group of ripsaws expands the FREUND machine range with state-of-the-art technology in the field of meat processing.

These machines are characterised by a robust design coupled with the most important features for optimum, user friendly operation in day-to-day slaughtering activities.

The saws are freely configurable and can be adapted accordingly to the needs of the user.

In technical terms, the FREUND service department will be happy to advise you.

CIRCULAR SPLITTING SAWS



SK28-03L

Circular splitting saw for slaughtering pigs and sheep in small and medium plants

- Mechanical motor brake
- Circular saw blade, coarse tooth, rust-free KGZ
- Spiral cable
- Upright handle on gear neck
- Water connection with spiral hose for cooling and rinsing the cutting surface



SK32-06L

Circular splitting saw for slaughtering pigs in small and medium plants

- Mechanical motor brake
- Circular saw blade, coarse tooth, rust-free KGZ
- Spiral cable
- Upright handle on gear neck
- Water connection with spiral hose for cooling and rinsing the cutting surface



TECHNICAL DATA

	SK28-03L	SK32-06L	SK40-08L	SK52-08L
Weight (kg)	14	19	36	41
Diameter (mm)	280	320	400	520
Cutting depth (mm)	100	120	145	205
Hole (mm)	52	52	70	70
Cutting speed (m/s)	19.3	22.1	18.85	24.5
Blade revolutions	22/s	22/s	15/s	15/s
Water protection class	IP 65	IP 65	IP 65	IP 65
Power	1300 Watt (50Hz)/VA	1800 Watt (50Hz)/VA	2300 Watt (50Hz)/VA	2300 Watt (50Hz)/VA
	1.8 hp (50Hz)/VA	2.4 hp (50Hz)/VA	3.1 hp (50Hz)/VA	3.1 hp (50Hz)/VA

CIRCULAR SPLITTING SAWS



SK40-08L

Circular splitting saw for slaughtering pigs in high throughput plants

- Circular saw blade, coarse tooth, rust-free KGZ400SPGA
- Long gear neck
- With smooth cable
- Water connection with spiral hose for cooling and rinsing the cutting surface
- With 2 guide rollers for splitting from the rear



SK52-08L

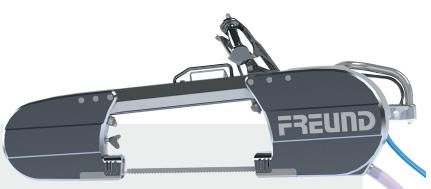
Circular splitting saw for slaughtering pigs and sows in high throughput plants

- Circular saw blade, coarse tooth, rust-free KGZ520SPGA
- Two-hand safety switch
- With smooth cable
- Water connection with spiral hose for cooling and rinsing the cutting surface
- With 2 guide rollers for splitting from the rear



SLAUGHTERING

SLAUGHTERING



SB46-24

Splitter band saw for pigs and sheep in high throughput plants as well as for expansion brace slaughtering

- High cutting speed and long service life
- Very fast band saw blade replacement
- Significantly shorter familiarisation period
- 1-hand operation of the cover
- Significantly improved ergonomics and enhanced guide when cutting
- Cut surfaces with low levels of sawdust without final rinsing
- Tool-free exchange of the blade guide elements
- Working position can be adjusted without a tool and is infinitely variable
- 2-hand safety switch with long-lasting switches



SB46-08

Splitter band saw for pigs and sheep in high throughput plants as well as for cattle in medium plants in a combination slaughter line

- Manual blade tensioning system
- Lever blade guide
- Machine safety switch (cover sensor)
- Water hose unit
- Including 5 replacement saw blades
- Inbuilt disinfection system DES-E



TECHNICAL DATA

	SB46-24	SB46-08	SB49-08	SB50-08
Weight (kg)	76	64	64	74
Cutting range (mm)	460	460	490	500
Cutting speed (m/s)	14.9	12.1	12.1	15.2
Water protection class	IP 65	IP 65	IP 65	IP 65
Power	2200 Watt (50Hz)/VA	2300 Watt (50Hz)/VA	2300 Watt (50Hz)/VA	2300 Watt (50Hz)/VA
	3 hp (50Hz)/VA	3.1 hp (50Hz)/VA	3.1 hp (50Hz)/VA	3.1 hp (50Hz)/VA

SPLITTER BAND SAWS



SB49-08

Splitter band saw with low height for expansion brace slaughtering

- Manual blade tensioning system
- Lever blade guide
- Machine safety switch (cover sensor)
- Water hose unit
- Including 5 replacement saw blades
- Inbuilt disinfection system DES-E



SB50-08

Splitter band saw for cattle and sows in high throughput plants

- Manual blade tensioning system
- Lever blade guide
- Machine safety switch (cover sensor)
- Water hose unit
- Including 5 replacement saw blades
- Inbuilt disinfection system DES-E



TECHNICAL DATA

	SST50-13	SH60-03
Weight (kg)	11.5	21.6
Saw blade length (mm)	500	600
Cutting range (mm)	32	65
Cutting speed (m/s)	4	3.5
Strokes	127.5/s	54/min
Water protection class	IP 65	IP 65
Power	950 Watt (50Hz)/VA	1300 Watt (50Hz)/VA
	1.3 hp (50Hz)/VA	1.8 hp (50Hz)/VA

RECIPROCATING SPLITTING SAW

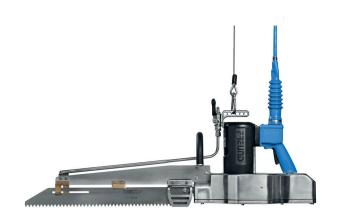


SST50-13

Reciprocating splitting saw for cattle, pigs and sheep in medium plants

- Small, compact machine with a completely enclosed three-phase motor
- Low dead weight
- Saw blade made of rust-free steel STFZ500
- Round handle, spiral cable
- Including grease gun with 1 kg of special grease

RECIPROCATING SPLITTER SAW



SH60-03

Reciprocating splitter saw for small and medium plants for halving pigs and cattle

- Hacksaw blade, coarse tooth, rust-free HUGZ600SP
- Water connection with spiral hose for cooling and rinsing the cutting surface
- Round handle
- Spiral cable
- Including grease gun with 1 kg of special grease



TECHNICAL SERVICE

SLAUGHTERING

To ensure as long and productive a service life as possible for your FREUND machines, we offer you comprehensive and diligent TECHNICAL SERVICE.

Lower your operating costs via regular maintenance and repairs. With just one call, one email enquiry or via our website, you can access our network of service specialists.

Our qualified employees provide professional advice and support in a skilled, diligent, and timely manner.

Special tools and decades of industry experience allow for flawless repair work in accordance with food regulatory requirements. Only original parts and auxiliary materials approved by us are installed. Thanks to the updates that are directly accounted for in the repair process, your product always complies with the latest technological standards.

All of the information about the repair procedures is integrated into one set of documentation which is used to implement a continuous improvement process for the machine in product development. You can use this documentation to track the history of the machine and to obtain detailed information.

After repair work, you will receive a new test certificate in accordance with statutory provisions.

To ensure operational safety, we provide you with equivalent rental equipment for the duration of the repair work. Downtimes are minimised and you can produce seamlessly.

Our collection service will save you time and effort and guarantees secure packaging for the transport process.

We provide you with everything from a single source and with FREUND's technical service you're on the safe side.



We look forward to hearing from you:

Telephone: +49 (5251) 1659 - 46 Email: service@freund.eu



