

High-powered split cutting

A POSCH split cutter turns whole logs into neat billets and makes firewood processing really profitable.

We realise sturdy solutions with a stable value, ranging from movable all-purpose units to firewood factories with an extraordinary hourly output.



SpaltFix S-375

Log diameter
max. 37 cm



SpaltFix K-415

Log diameter
max. 41 cm

from page 108
onwards

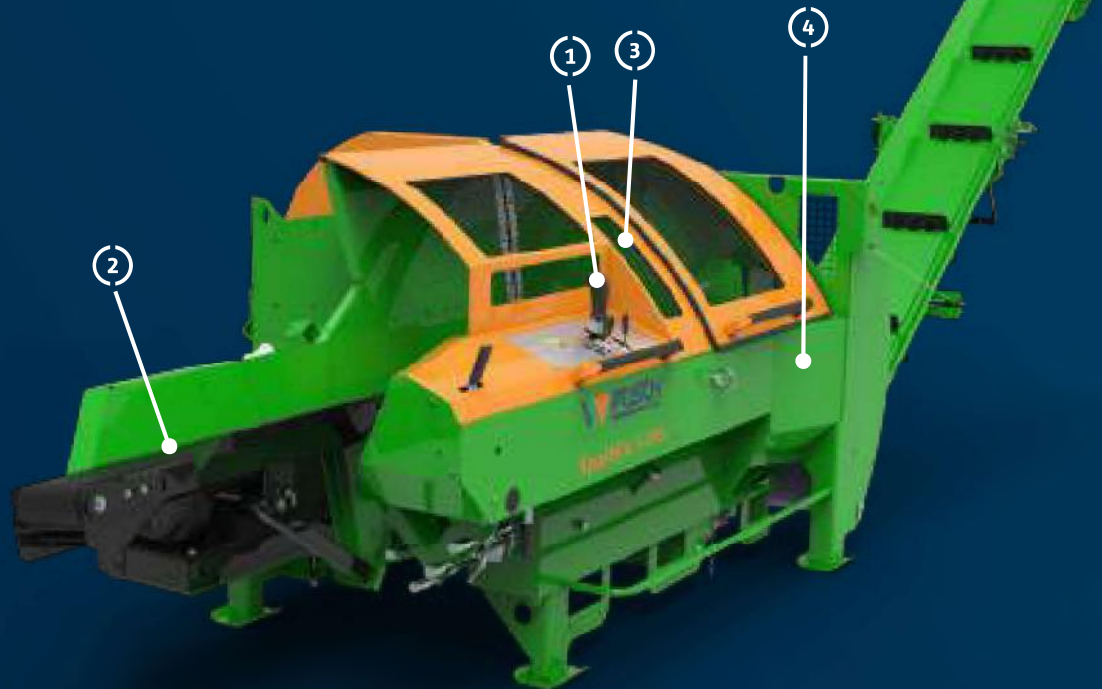


You can find the **entire firewood processor collection** in the SpaltFix product overview or at www.posch.com/spaltfix!

Request your copy now: export@posch.com

SpaltFix S-415 Multi | SpaltFix S-415 Vario | SpaltFix K-440 Multi
SpaltFix K-540 Multi | SpaltFix K-650 Vario | SpaltFix K-660 a-Vario

SpaltFix S-375 – with WIDIA log saw



SpaltFix S-375

1 Easily controlled via joystick



As soon as a log has reached the SpaltFix, the cutting and splitting process can be controlled safely and easily by means of the joystick.

2 Continuous feed



The feed belt puts the log in the sawing position. The hydraulic downholder and the automatically lifting timber stop prevent logs from jamming.

3 Powerful WIDIA saw blade



For an increased cutting performance and a longer useful life, a reinforced WIDIA saw blade with a diameter of 90 cm is installed. This guarantees a more quiet and more powerful cutting process.

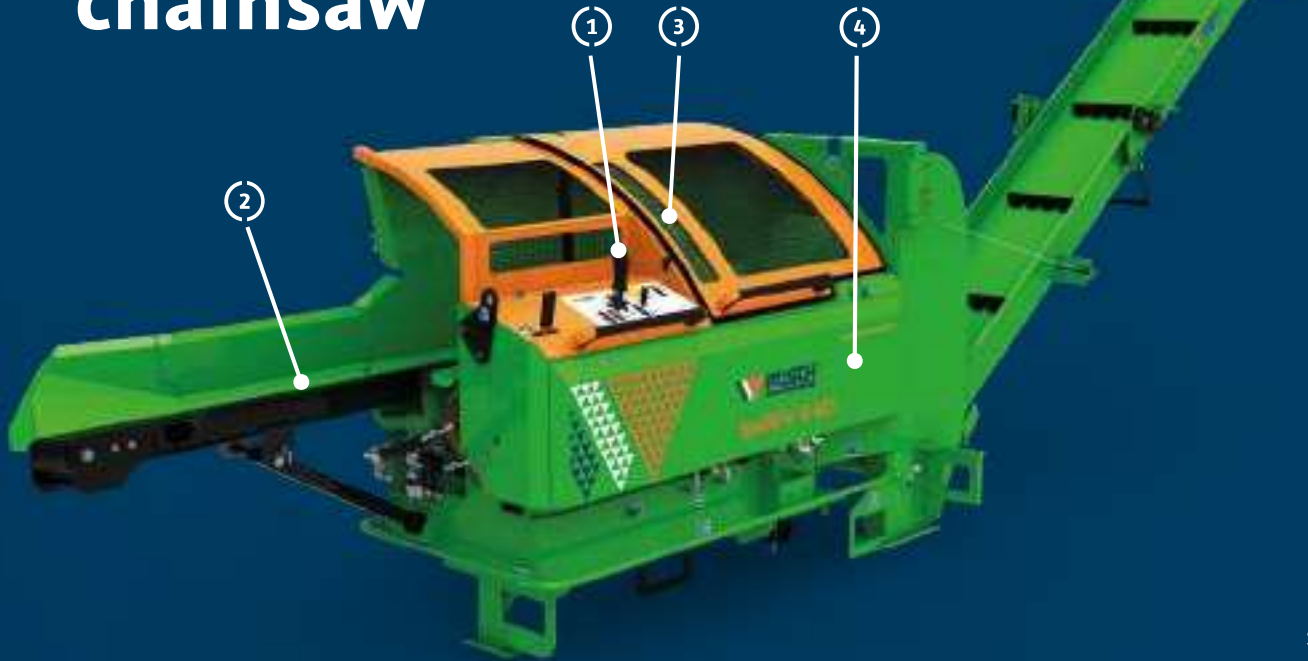
4 Saves you a lot of time during firewood processing



With the Autospeed, the SpaltFix automatically selects the right splitting speed. It cuts, splits and loads in one working step and so produces up to 8 billets at maximum speed each time.

SpaltFix K-415 – with a professional chainsaw

400 V



SpaltFix K-415

1 Comfortable operation with 1-hand joystick



The hydraulically driven log feeder, as well as the splitting of the logs, is conveniently operated via a 1-hand joystick.

2 Continuous feed



The trunk is fed via a 2 m long in-feed belt. With the optional, mobile lengthwise chain conveyor, the workflow becomes even more efficient.

3 Powerful professional chainsaw for fast and safe cutting



The 53 cm chainsaw cuts logs to a desired length of 20–50 cm. The harvester saw motor and the chain lubrication pump are maintenance-free.

4 Pluggable splitting knife for 12 logs per work cycle



4, 6, 8 or 12 logs per operation are possible, depending on the type of splitting knife used. The knife is easy to change via hand winch (optional).

Cutting and splitting in one work step

The compact split cutters

- Max. log diameter up to 41 cm
- Splitting power up to 15 t with Autospeed 
- For max. 12 billets of a length of up to 50 cm
- Chip extraction connection



 Autospeed



 Autospeed







SpaltFix S-375



SpaltFix K-415





SpaltFix S-375

The powerful, joystick-operated split cutter

SpaltFix	S-375
Log diameter max. cm	7-37
Billet length max. cm	20/25/30/33/35/40/45/50 cm
Number of billets max. per cycle	8
Splitting power t	12
Punch advance	 Autospeed
Splitting knife adjustment	hydraulic
Sawing system	WIDIA saw blade \varnothing 90 cm
Transportation	Three-point linkage or longitudinal chassis
Control system	mechanical/hydraulic
Drive	 Tractor  E-motor  Diesel engine
Technical details	→ from page 116

SpaltFix K-415

Der leistungsstarke Schneidspalter mit Joystick-Bedienung

SpaltFix	K-415
Log diameter max. cm	7-41
Billet length max. cm	20/25/30/33/35/40/45/50 cm
Number of billets max. per cycle	8 or 12*
Splitting power t	15
Punch advance	 Autospeed
Splitting knife adjustment	hydraulic
Sawing system	Professional chainsaw 53 cm length
Transportation	Three-point linkage or longitudinal chassis
Control system	mechanical/hydraulic
Drive	 Tractor  E-motor  Diesel engine
Technical details	→ from page 120

*limited to a maximum D 35/33 cm



Watch the SpaltFix S-375
in action at:
[www.posch.com/en/
spaltfix-s-375](http://www.posch.com/en/spaltfix-s-375)

The SpaltFix S-375

Cutting, splitting and loading with the mobile all-rounder

The SpaltFix S-375 is the ideal equipment with more power for processing whole logs into billets.

The S-375 offers an ideal combination of performance and manoeuvrability. Its outstanding technology fulfils In one work cycle, logs with a diameter of up to 37 cm are split into eight same-size billets that are immediately passed on to the loading station via the conveyor belt. The hydraulic advance transports the timber to the high-grade WIDIA log saw blade via the conveyor belt. The hydraulic downholder and the automatically lifting timber stop prevent timber from

Perfect for communities and firewood producers

jamming during the cutting process. A conveyor belt that slants to the rear optimises the cutting cycle and ensures a high cutting performance even with smaller log diameters. For a precise splitting process, the hydraulic splitting knife adjustment quickly adjusts the knife to the right height. You can easily change push-on knives to produce 4, 6 or 8 billets.



Longitudinal chassis makes the SpaltFix roadworthy

The tractor chassis for the S-375 is available in two different designs. Without brake system, it can be used on your own private property with up to max. 10 km/h. Please observe the national road traffic acts in Europe that partially allow the operation of an agricultural or forestry trailer not approved for traffic on public roads (without brake system with a speed limit) under certain conditions. The tractor chassis for up to 25 km/h with overrun brake and lights can also be approved for road traffic.



Watch the SpaltFix in action at:
www.posch.com/spaltfix

The SpaltFix K-415

The compact powerhouse with chainsaw

The new firewood processor with professional chainsaw and joystick operation for logs of up to 41 cm diameter.

Thanks to its compact dimensions and three-point hitch the new SpaltFix K415 always has your back. It cuts, splits and loads logs up to a diameter of 41 cm and is available with PTO drive or electric motor.

Logs are hydraulically fed via a 2-m feeding belt. Controlling it is easy via 1-hand joystick controls. Logs are also pushed forward

Easy to transport and equipped with a powerful professional chainsaw
The benefits of the SpaltFix K-415.

automatically with an automatic stop ventilation system and downholder function. The logs are cut to a length of 20 - 50 cm by a professional chainsaw. Its saw bar works at 12,000 revolutions per minute.

It's equipped with a hydraulic chain oil tank heating system and tool-less access to change the chain.

Fast billet production

4, 6, 8 or 12 billets per work step

The SpaltFix comes with a 4-way splitting knife as standard. Optionally it can be equipped with a 6-, 8- or 12-way knife. The latter is a ring-shaped pluggable splitting knife for a maximum log diameter of 35 cm and a maximum billet length of 33 cm.

Simple knife change

To facilitate knife changes an optional manual cable winch can be retrofitted. You can park your second splitting knife in the standard holding device to always have it within reach.



To facilitate splitting knife changes we recommend using the optional cable winch. Item no. F0004317



For clean firewood

The optional conveyor belt screen separates dirt and chips from your firewood. This improves the quality of your billets and provides your customers with a clean product. If needed the collected chips can be used as kindling.



Chip extraction system for a clean work station

Optionally the SpaltFix K-415 with tractor drive (Type Z) and e-motor (Type E) can be equipped with a chip extraction system. The blower removes the accruing chips via a suction hose with a diameter of 15 cm and assures a clean work station.

You can find the associated item numbers on page 121. Available when ordering the base machine (extraction system comes mounted from factory) or as an accessory to retrofit.



Watch the SpaltFix in action at:
www.posch.com/spaltfix

Optimum charging for increased hourly output

The ideal procedure for each application

The right log supply is critical for efficient firewood processing. Depending on the log length, you can choose from different options here.

Loneliest tree

The Arbre du Ténéré, an umbrella thorn tree standing in the middle of the Ténéré desert (Niger), was an important point of orientation and the only tree in a radius of 400 kilometres. It was knocked over by a truck in 1973.

As an entry model we offer a stationary log support block with lifting device which lifts individual logs up to 2 m in length and 30 cm in diameter from the ground to processing height. It is simply connected to the hydraulics, is easy to transport and allows your SpaltFix to be used for firewood processing at different sites. The log feeding system is available in a stationary

Work faster and more efficiently with the right charging systems for 2- to 5-metre logs

or mobile version (transport via three-point hitch or on wheels). You can choose whether to use a longitudinal conveyor alone or in combination with a cross conveyor. When choosing the latter option you will correspondingly increase the efficiency of your work processes.



POSCH – HardFact

The first machine for cutting, splitting and loading firewood was called Scheitermat.

Stationary log feeding system

The cross conveyors as log support system also handle bent logs or bad wood quality well and keep the desired number of logs for further processing available.

The flexible solutions fulfil the most exacting requirements and are available in different lengths. The individually customised combination of chain conveyor and cross conveyor always makes sure that logs are available for the next work step, and more firewood per hour is produced on a consistent basis.



1

Mobile log feeding system

We offer two solutions: The chain conveyor with log lifter as well as the mobile chain conveyor with cross conveyor. The latter option can – in addition to the firewood processor – be comfortably transported on private roads.



2

Constant supply of the log feeding system consisting of 1 cross conveyor and 2 longitudinal conveyor.



The mobile log feeding system (see page 124)



Log conveyor system with chain conveyor

SpaltFix S-375

The powerful, joystick-operated split cutter

- **Log diameter** 7-37 cm
- **Billet length** 20/25/30/33/35/40/45/50 cm
- **Sawing system WIDIA saw blade** \varnothing 90 cm
- **Push-on splitting knife** for 4 parts
- **Number of billets max. per cycle** 8
- **Splitting power** 12 t
- **Hydraulic log feed** with 2 m long feed belt
- **Hydraulic saw advance** with automatic stop lifting and downholding function
- **Advance/return speed max.** 47/42 cm/s with Autospeed
- **Chip extraction connection** \varnothing 15 cm
- **OnlyCut function**
- **Turbo package** (optional) for more billets per hour



400 V



SpaltFix S-375

SpaltFix S-375

Select the right SpaltFix based on drive type.

The 4 m folding conveyor belt (article no. KF4) is included as a standard feature.

! Special

Article no.	Type	Drive	Max. punching speed cm/s		Splitting power t	Weight kg	
			Forward movement stage 1/2	return movement			
M3858KF4	Z ^①	Tractor PTO shaft, power consumption 27 kW, oil pump with a capacity of 66/140 l/min at 480 rpm	22 / 47	42	12	~ 1,400	
M3878KF4	ZE22D ^{①②}	· Tractor PTO shaft · 22 kW e-motor 400V, S6, CEE 32A, pressure switch-off pump	22 / 47	42	12	~ 1,500	
M3884KF4	D30	Hatz 3H50TICD diesel engine (3 cylinder), EU stage V, approx. 30 kW at 1,800 rpm.	22 / 47	42	12	~ 1,700	

① Tractor drive: universal joint shaft required, three-point linkage cat I + II

② E-drive: with motor circuit breaker and phase inverter



Order right now: TURBO package

Splitting power increased by 25 % for billet lengths up to 33 cm with enhanced hydraulic system and splitting stroke reduction that can be shut off. Available for types Z and ZE.

Article no. A

Conveyor belts SpaltFix S-375

Select the right conveyor belt length. The 4-m angled conveyor belt (KF4) is standard equipment.

! Special

Article no.	Name	Ejection height m	Weight kg
F0	Reduced price for hydraulic conveyor belt drive (valve block and hydraulic pipes) without conveyor belt. The incomplete machine must not be put into operation without conveyor belt as separating safety device to the splitting area according to EN ISO 13857-Tab. 1!	-	- 200
F15	Reduced price for single-part ejector belt 1.5 m, hydraulic drive	1,0	- 100
KF4	Angled conveyor belt length 4 m, hydraulic drive, as standard	1,5–2,5	0
KF5	Surcharge for angled conveyor belt 5 m, hydraulic drive	2,0–3,0	~ 100

Special equipment SpaltFix S-375

For initial equipment incl. assembly.

! Special

Article no.	Name	Weight kg
A	TURBO package for 25% more splitting power with billet lengths up to 33 cm: extension of the hydraulic system and a splitting stroke reducer that can be shut off. Available for types Z and ZE	~ 15
C	Oil cooler recommended for continuous operation (from 4 hours) or for use above 30°C outdoor temperature. Advantage: longer service life of the hydraulic components due to less wear. Power supply (12V) from tractor required.	~ 5
E	Enhanced hydraulic system for M3858 with triple pump, pressure shut-off valve and hydraulic pipes for subsequent installation of the E-drive (F0003606)	~ 15
X	SawControl for automated saw blade speed monitoring to prevent performance peaks / saw overload incl. hour counter. Power supply (12V) from tractor required!	~ 5
Z	Additional hydraulic connection for SpaltFix S-375, Type Z, 15 l/min–max. 180 bar. Comprising: 3-way hydraulic pump, hydraulic valve, size 2 quick-connects. Oil cooler: Power supply (12V) from tractor required!	~ 15

Splitting knife SpaltFix S-375

For maximum log diameters with central splitting.

Article no.	Name	Weight kg
F0001833	4-way splitting knife (for log Ø 0–37 cm) as standard	~ 22
F0001826	6-way splitting knife (for log Ø 10–37 cm)	~ 24
F0001832	8-way splitting knife (for log Ø 17–30 cm)	~ 27

Accessory equipment SpaltFix S-375

Article no.	Name	Weight kg
F0003602	Plastic anchorage plate 1.5 cm for standard lengths -1.5 cm	~ 1
F0003458	Infeed extension with roller, 100 cm	~ 22
F0002942	Log support with lifting device for max. 2 m timber length and Ø 30 cm	~ 140
F0004341	Conveyor belt with splinter chute	~ 1
F0002955	Lights unit, attachable	~ 2
F0004069	Reducer for chip extraction connection from Ø 15 cm to Ø 10 cm, SpaltFix S-375	~ 1
F0003606	Retrofitting kit for SpaltFix S-375 Type Z to combined drive type ZE22D. E option required!	~ 100
F0002251	Hour counter for Z-, ZE-drive (Reed-contact), with speed display	~ 1
F0001898	Tank heater 230V, required for operation at ambient temperatures under 0°C. Advantage: improved start-up of the machine and greatly reduces wear and tear of the hydraulic system.	~ 5
Z2000649	Joint shaft Walterscheid W-Line for tractor chassis	~ 16

 **Handy accessory equipment:** chip extraction blower for a neat workplace (for details, see page 75)

Service and wear parts SpaltFix S-375

Article no.	Name	Weight kg
Z1300130	WIDIA circular saw blade Ø 90 cm, 96 teeth, bore 40 mm, 6 mm thick	~ 23
F0002767	Infeed belt	~ 6
F0004003	Service kit (1,000 h): Set of footrests and filter inserts	~ 2



Log charging

You can find the matching log feeding system for the SpaltFix S-375

from page 123

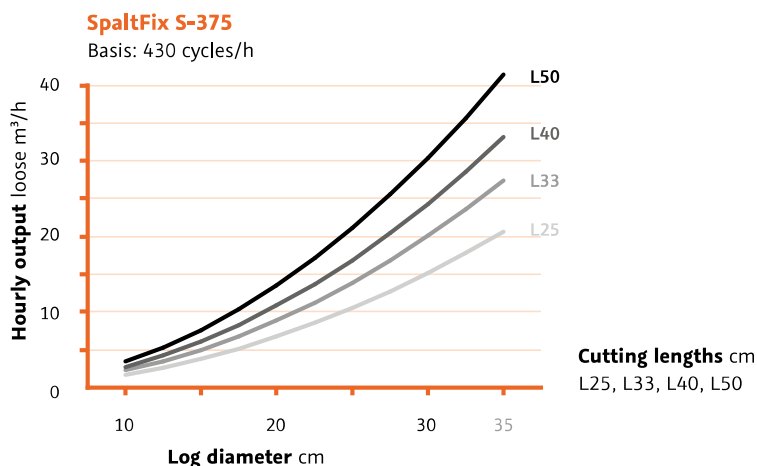
Output calculations for SpaltFix S-375

The specified output calculation is a theoretical reference value. The output that can be achieved depends on the type of timber, the charging process, continuous operation, etc.

Conversion table

1 solid m ³ ~ 1.4 m ³	SCM...solid cubic metre
1 solid m ³ ~ 2.0–2.4 loose m ³	CM...cubic metre
1 loose m ³ ~ 0.7 m ³	LCM...loose cubic metre

The precise conversion depends on timber diameter and timber length in addition.



Sample picture

Longitudinal chassis makes the SpaltFix roadworthy

The tractor chassis for the S-375 is available in two different designs. Without brake system, it can be used on your own private property with up to max. 10 km/h. Please observe the national road traffic acts in Europe that partially allow the operation of an agricultural or forestry trailer not approved for traffic on public roads (without brake system with a speed limit) under certain conditions. The tractor chassis for up to 25 km/h with overrun brake and lights can also be approved for road traffic.

SpaltFix S-375 mobile configuration example

SpaltFix S-375

Drive	Tractor (item no. M3858)
Chassis	Tractor chassis max. 10 km/h (item no. T)
Equipment	4-way splitting wedge (standard)
Conveyor belt	Angled conveyor belt, length 4 m, standard (item no. KF4)
Log charging	Longitudinal conveyor for chassis (chain conveyor 3 m), item no. K3
Weight	~2,050 kg

Any more questions?

→ We are there to answer your question: www.posch.com/distributor-search

SpaltFix K-415

Compact powerhouse with professional chainsaw.

- **Log diameter** 7–41 cm
- **Billet length** 20/25/30/33/35/40/45/50 cm
- **Cutting system professional chainsaw** 53 cm (21") and 0,404" chain pitch
- **Number of billets per work cycle max.** 8 or 12*
- **Plug-on splitting knife** for 4 billets
- **Splitting power** 15 t
- **Hydraulic log feed** with 2 m long feed belt
- **Hydraulic saw advance** with automatic stop lifting and downholding function
- **Advance/return speed max.** 32/35 cm/s with Autospeed
- **Chip extraction connection** Ø 15 cm
- **OnlyCut function**
- **Oil cooler**
- **Transfer flap**

*limited to a maximum D 35/33 cm



SpaltFix K-415

SpaltFix K-415

Select the right SpaltFix based on drive type.

The 4 m folding conveyor belt (article no. KF4) is included as a standard feature.

! Special

Article no.	Type	Drive	Max. punching speed cm/s		Splitting power t	Weight kg
			Forward movement	stage 1/2 return movement		
M3890KF4	Z ¹	Tractor PTO shaft, power consumption 25 kW, oil pump for cutting/splitting unit with a capacity of 64/122 l/min, auxiliary hydraulics 40 l/min with PTO speed 480 rpm. The chips are ejected in the direction of the tractor	17 / 32	35	15	~ 1,570
M3892KF4	E22 ² 3x 400V, 50Hz	22 kW E-motor 400V, S6, CEE 32A, oil pump for cutting/splitting unit with capacity 64/122 l/min, auxiliary hydraulics 20 l/min	17 / 32	25	15	~ 1,720

Conveyor belts

Select the right conveyor belt length. The 4 m folding conveyor belt (article no. KF4) is included as a standard feature.

! Special

Article no.	Name	Ejection height m	Weight kg
F0	Reduced price for hydraulic conveyor belt drive (valve block and hydraulic pipes) without conveyor belt. The incomplete machine must not be put into operation without conveyor belt as separating safety device to the splitting area according to EN ISO 13857-Tab. 1!	1,0	~ 200
F15	Reduced price for single-part ejector belt 1.5 m, hydraulic drive	-	~ 100
KF4	Angled conveyor belt 4 m, hydraulic drive, as standard.	1,5–2,5	~ 1
KF5	Angled conveyor belt 5 m, hydraulic drive.	2,0–3,0	~ 100

¹ Tractor drive: universal joint shaft required, three-point linkage cat I + II

² E-drive: with motor circuit breaker and phase inverter

Special equipment

For initial equipment incl. assembly.

! Spezial

Article no.	Bezeichnung	Weight kg
H	Chip extraction for drive via auxiliary hydraulics. Chip extraction connection Ø 15 cm. Mounted on base machine, suitable for Spaltfix K-415 type Z.	~ 80
E	Chip extraction system incl. separate E-drive: 3 kW E-motor 400 V, S6, CEE 16A, chip extraction connection Ø 15 cm. Permanently mounted on base machine, fits Spaltfix K-415, type E22.	~ 80
TQ	Transverse chassis TQ tractor chassis max. 10 km/h without brake system. 40-mm towing eye, ground clearance 35 cm max. carrying weight 800 kg. Not for use on public roads, only for use on private premises (e.g. Lumber yards).	~ 230

Splitting knife

Different splitting knife variants are available for efficient working.

Article no.	Name	Weight kg
F0004320	4-way splitting knife (Ø 0–41 cm), standard	~ 25
F0004321	6-way splitting knife (Ø 17–41 cm)	~ 35
F0004322	8-way splitting knife (Ø 17–41 cm)	~ 40
F0004323	12-way ring splitting knife (Ø 17–41 cm), max. log Ø 35 cm, max. billet length 33 cm	~ 38

Accessory Equipment SpaltFix K-415

Article no.	Name	Weight kg
F0004395	Plastic anchorage plate 1.5 cm for standard lengths -1.5 cm	~1
F0004316	Conveyor belt screen with splinter chute	~ 25
F0004384	Chip extraction shaft Ø 15 cm for SpaltFix K-415. Perfect for the POSCH chip extraction system!	~ 10
F0004324	Retrofitting kit for chip extraction with drive via auxiliary hydraulics. Chip extraction connection Ø 15 cm, permanently attached to base machine, suitable for SpaltFix K-415, type Z	~ 80
F0004325	Retrofitting kit for chip extraction incl. separate E-drive: 3 kW E-motor 400V, S6, CEE 16A, chip extraction connection Ø 15 cm, permanently attached to base machine, suitable for SpaltFix K-415, type E	~ 80
F0004317	Splitting knife changing device	~ 80
F0004319	LED lighting unit with magnetic retainer	~ 2
F0001806	Hour counter for machines with PTO drive, includes rpm display	~ 1
F0001898	Tank heater 230V, required for operation at ambient temperatures under 0°C. Advantage: improved start-up of the machine and greatly reduces wear and tear of the hydraulic system.	~ 5
Z2000649	Joint shaft Walterscheid W-Line for tractor chassis	~ 16

! Handy accessory equipment: chip extraction blower for a neat workplace (for details, see page 75)

Service and wear parts SpaltFix K-415

Article no.	Name	Weight kg
Z1370106	Blade Oregon 21"	~ 3
Z1370108	Cannon Superbar 21" blade (3x longer service life than conventional chainsaw blades)	~ 6
Z1350103	Oregon MS chain, 0.404", 1.6 mm, 70 drive links	~ 1
Z1913701	Chain drive wheel OR12-104	~ 1
F2107138	Drive pinion hydraulic motor	~ 1
F0002767	Infeed belt	~ 6
F0004318	Service kit (1,000 h): Set of footrests and filter insert	~ 2
F0004328	Maintenance kit chainsaw: 1 blade, 3 chains, 1 drive sprocket	~ 6
F0004396	Cannon chainsaw maintenance kit: 1 blade, 3 chains, 1 drive sprocket (3x longer service life than conventional chainsaw bars)	~ 6

Output calculations for SpaltFix K-415

The specified output calculation is a theoretical reference value. The output that can be achieved depends on the type of timber, the charging process, continuous operation, etc.

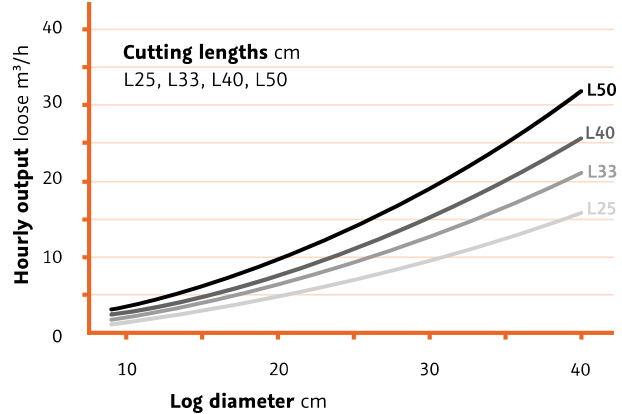
Conversion table

1 solid m ³ ~ 1.4 m ³	SCM...solid cubic metre
1 solid m ³ ~ 2.0–2.4 loose m ³	CM...cubic metre
1 loose m ³ ~ 0.7 m ³	LCM...loose cubic metre

The precise conversion depends on timber diameter and timber length in addition.

SpaltFix K-415

Basis: 360 cycles/h, 80% workload



Sample picture

Always by your side

Due to its compact dimensions the SpaltFix K-415 can be easily transported by a tractor through its three-point hitch. This allows collectives and firewood producers to produce the desired billets wherever they want.

The new longitudinal chassis allows the firewood processor to be processed on roads too. The log feeding system is also available on wheels:

SpaltFix K-415 mobile configuration example

SpaltFix K-415

Drive	🔌 Tractor (item no. M3890)
Chassis	Tractor chassis max. 10 km/h (item no. T)
Equipment	4-way splitting wedge (standard)
Conveyor belt	Angled conveyor belt, length 4 m, standard (item no. KF4)
Log charging	Longitudinal conveyor for chassis (chain conveyor 3 m), item no. K3
Weight	~2,380 kg

! Any more questions?

→ We are there to answer your question: www.posch.com/distributor-search

Log feeding SpaltFix S-375 / K-415

Longitudinal conveyor

Depending on log length, you can choose various versions. The hydraulic drive is provided by the SpaltFix firewood processor. The maximum log length depends on the chosen cross conveyor.

! Special

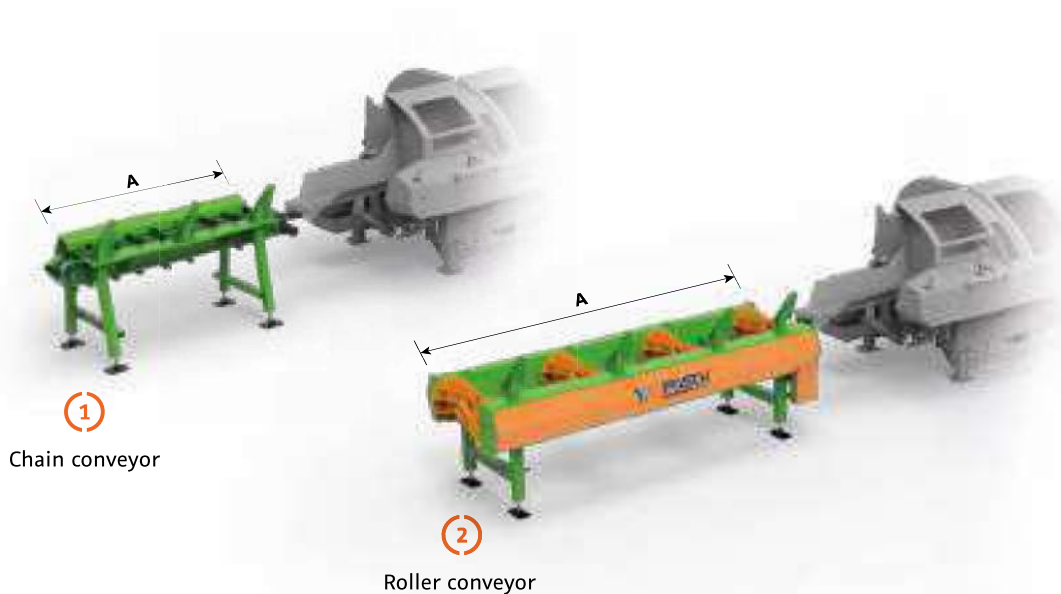
Article no.	Description	log length m	A m	Weight kg
F0002227E	Hydraulic chain conveyor 2 m, min. log length 0.5 m.	0.5–2.5	2	~ 250
F0002228E	Hydraulic chain conveyor 3 m, min. log length 0.5 m.	0.5–4.0	3	~ 300
F0002229E	Hydraulic chain conveyor 4 m, min. log length 0.5 m	0.5–5.0	4	~ 440
F0002594	Hydraulic roller conveyor 3, min. log length 1.5 m	1.5–4.0	3	~ 600
F0002334	Hydraulic roller conveyor 4 m, min. log length 1.5 m	1.5–5.0	4	~ 815

Cross conveyor

Match the longitudinal conveyor you have selected with the right cross conveyor. The hydraulics is driven by the firewood processor SpaltFix.

! Special

Article no.	Description	max. log length m	B m	C m	Number of chain strands	Weight kg
F0002141	Cross conveyor 3 m - 3 strands with 2.2 m each, suitable for longitudinal log conveyor 4 m, for log lengths of 1.5 - 4.0 m. Max. load 2.6 m ³ or 1.5 t / m.	1.5– 4.0	2.2	1.4 / 1.4	3	~ 780
F0002166	Cross conveyor 3 m - 3 strands with 3.2 m each, suitable for longitudinal log conveyor 4 m, for log lengths of 1.5 - 4.0 m. Max. load 3.8 m ³ or 1.5 t / m.	1.5–4.0	3.2	1.4 / 1.4	3	~ 1,130
F0002167	Cross conveyor 3 m - 3 strands with 4.2 m each, suitable for longitudinal log conveyor 4 m, for log lengths of 1.5 - 4 m. Max. load 5 m ³ or 1.5 t / m.	1.5–4	4.2	1.4 / 1.4	3	~ 1,300



Log feeding conveyor system

Correct log supply is critical when it comes to efficient procedures when processing firewood. Depending on log length, you can choose various versions. Please note the max. loading quantities – it's independent of the number of chain strands.

! Special

Article no.	Name	max. log length m	A m	B m	C m	Number of chain strands	Weight kg
F0002257E	Chain conveyor 2 m + cross conveyor 2.2 m, for log lengths of 1.7–2.5 m. Max. load 2.6 m ³ or 1.5 t / m.	1.7–2.5	2	2.2	1.55	2	~ 525
F0002259E	Chain conveyor 2 m + cross conveyor 2.2 m, for log lengths of 1.0–2.5 m. Max. load 2.6 m ³ or 1.5 t / m.	1.0–2.5	2	2.2	0.78/0.78	3	~ 740
F0002260E	Chain conveyor 2 m + cross conveyor 3.2 m, for log lengths of 1.0–2.5 m. Max. load 3.8 m ³ or 1.5 t / m.	1.0–2.5	2	3.2	0.78/0.78	3	~ 735
F0002258E	Chain conveyor 2 m + cross conveyor 3.2 m, for log lengths of 1.7–2.5 m. Max. load 3.8 m ³ or 1.5 t / m.	1.7–2.5	2	3.2	1.55	2	~ 600
F0002235E	Chain conveyor 2 m + cross conveyor 4.2 m, for log lengths of 1.7–2.5 m. Max. load 5 m ³ or 1.5 t / m.	1.7–2.5	2	4.2	1.55	2	~ 695
F0002261E	Chain conveyor 2 m + cross conveyor 4.2 m, for log lengths of 1.0–2.5 m. Max. load 5 m ³ or 1.5 t / m.	1.0–2.5	2	4.2	0.78/0.78	3	~ 885
F0002225E	Chain conveyor 3 m + cross conveyor 2.2 m, for log lengths of 1.5–3.5 m. Max. load 2.6 m ³ or 1.5 t / m.	1.5–3.5	3	2.2	1.2/1.2	3	~ 790
F0002236E	Chain conveyor 3 m + cross conveyor 3.2 m, for log lengths of 1.5–3.5 m. Max. load 3.8 m ³ or 1.5 t / m.	1.5–3.5	3	3.2	1.2/1.2	3	~ 910
F0002262E	Chain conveyor 3 m + cross conveyor 4.2 m, for log lengths of 1.5–3.5 m. Max. load 5 m ³ or 1.5 t / m.	1.5–3.5	3	4.2	1.2/1.2	3	~ 1,080
F0002238E	Chain conveyor 4 m + cross conveyor 2.2 m for log lengths from 1.5–5.0 m. Max. load 2.6 m ³ or 1.5 t/m.	1.5–5.0	4	2.2	1.2/1.2/1.2	4	~ 1,020
F0002263E	Chain conveyor 4 m + cross conveyor 3.2 m, for log lengths of 1.5–5.0 m. Max. load 3.8 m ³ or 1.5 t / m.	1.5–5.0	4	3.2	1.2/1.2/1.2	4	~ 1,150
F0002264E	Chain conveyor 4 m + cross conveyor 4.2 m, for log lengths of 1.5–5.0 m. Max. load 5 m ³ or 6 t / m.	1.5–5.0	4	4.2	1.2/1.2/1.2	4	~ 1,350
B	Installation of the cross conveyor on the operator's side						~ 1

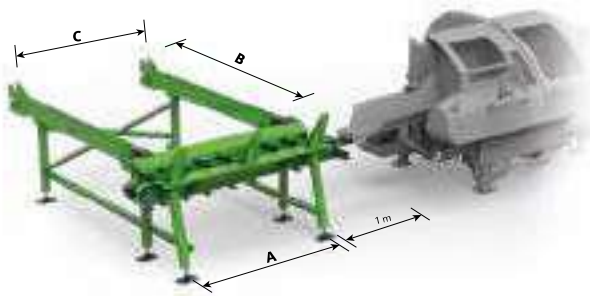
Mobile conveying system

Depending on log length, you can choose various versions. The hydraulic drive is provided by the SpaltFix firewood processor.

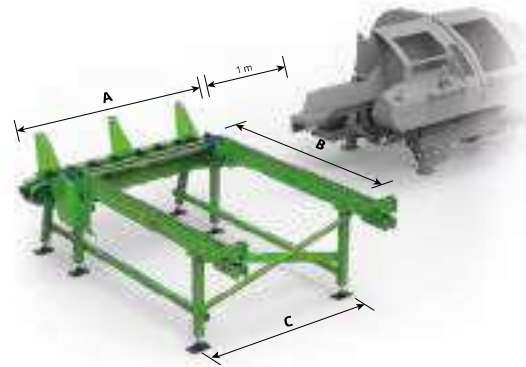
! Special

Article no.	Name	log length m	A m	Weight kg
F0002227EDH	Mobile chain conveyor 2 m with master lifting device and three-point hitch, for log lengths of 2–2.5 m.	2–2.5	2	~ 380
F0004208	Mobile chain conveyor 2 m with cross conveyor 2.2 m and chassis with ball hitch on the SpaltFix, for log lengths of 2–2.5 m. Transport on public roads not permitted, only for deployment on private premises (e.g. lumberyards).	2–2.5	3	~ 1,010

Log feeding conveyor system

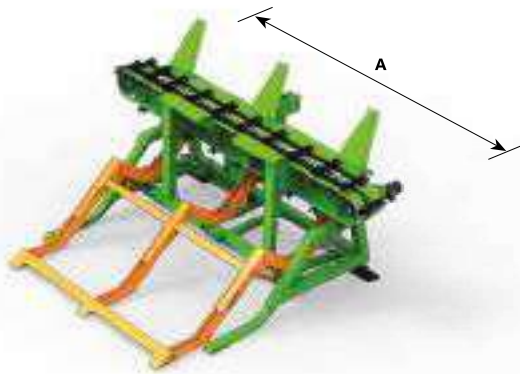


Log conveying system



Log conveying system with installation of cross conveyor on the operator's side (option B)

Mobile conveying system



Longitudinal chain conveyor with log lifter (Article No. F000222EDH)



Chain longitudinal conveyor with cross conveyor and chassis (Article No. F0004208)