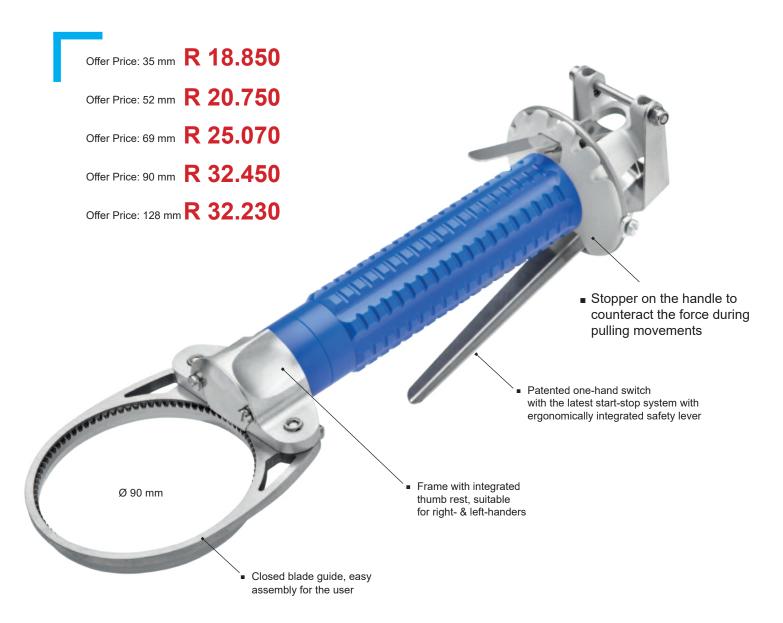
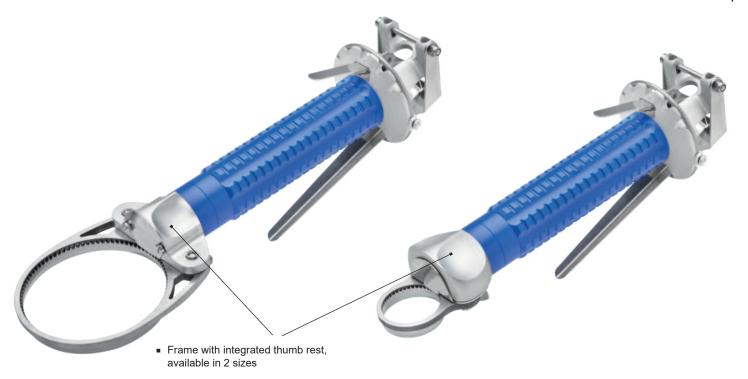


- Modular Design
- Improved power transmission of the drive to the blade
- Improved ergonomics thanks to perfectly balanced handpiece
- Weight reduction reduces hand fatigue
- The "fat-free variant" reduces the number of foreign bodies
- A puller for 6 different blades reduces costs and errors
- Patented one-hand switch with the latest start-stop system with ergonomically integrated safety lever
- Quality blades made from corrosion-resistant heavy-duty steel for many trimming/protein applications
- Low maintenance costs thanks to low-wear quality components





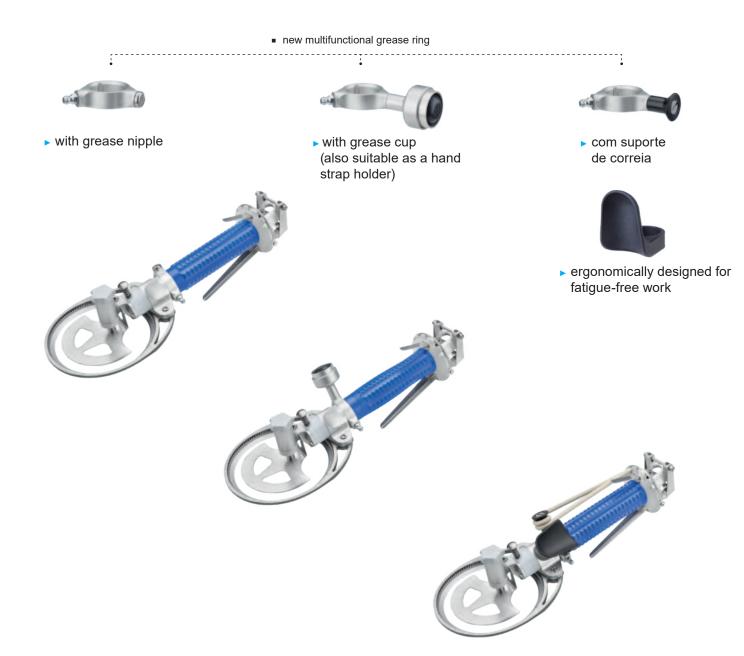


^{*} The images show Trimmer E90_evo3 / Trimmer E35_evo3 'Fat-free variants'





TRIMMER FEATURES



OPTIONAL ACCESSORIES

	∅ (mm)	35	52	69	90	128
Blade A (straight)		•	•	•	•	
Blade B (hook)		•	•		•	
					•	
Blade C (straight)				•	•	
Blade C (45°) serrated						•
Blade C (30°) flat				•		•
Blade C (45°)						•
Blade D (straight)						

Drive line, 1,5 m	028-300-056
Drive line, 2,1 m	028-300-057

>>> IMPORTANT INFORMATION < < < <

SPECIAL-OFFER

valid from 1 November to 28 November 2025

all prices excluding VAT and Shipping from Germany



TM-E6000_evo3

ELECTRIC MOTOR TM-E6000_evo3



- With up to 6000 rpm, all trimming operations are easier
- "Soft start" and "quick stop" of the rotating blade in conjunction with the rest position of the stainless steel handpiece holder for the highest safety standard
- 2-hand operation, maximum operator control/safety
- extremely robust and waterproof thanks to the completely closed aluminum housing
- The hygienic design allows for easy cleaning and problem-free use in wet/damp environments (e.g. in slaughterhouses, on deep-sea fishing frigates, etc.)
- EU standard technology stable supply chains reduce the risk of delivery bottlenecks
- Available in 2 versions: 230V or 115V

Offer Price:

R 60.500

FLEXSHAFT AND CASING, 1,5 M

Offer Price:

R 5.273

FLEXSHAFT AND CASING, 2,1 M

Offer Price:

R 6.950

► NOTE:

Motor can only be used in conjunction with Trimmer_evo3



TECHNICAL DATA

Weight (kg)	16,5
Revolutions (rpm)	up to 6000
Protection class	IP 65
Drive	electric, 1 phase
Power	550 watts
	0,74 hp



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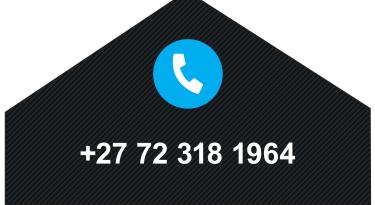
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STUNNING





SCHERMER K SERIES

Captive bolt stunner in different designs and sizes

- High penetrating power even for high slaughter throughput
- Effective trigger safety system
- Automatic cartridge ejector
- Quick-release bayonet lock
- Low wear thanks to robust design





SCHERMER KLS

Captive bolt stunner with automatic bolt retraction system









The captive bolt stunner of type KLS is designed for stunning slaughter animals with a live weight >1000 kg (e.g. heavy bulls).





















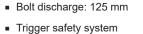












Automatic bolt retraction system

Maximum power performance due to undamped bolt discharge

■ Calibre .27 - 6,8/18 mm

■ PTB tested and certified according to CIP and CE

Offer Price:

R 35.900

SCHERMER KS

Captive bolt stunner with automatic bolt retraction system







Captive bolt stunner with automatic bolt retraction system for cattle, pigs and sheep up to 650 kg live weight $\,$

- Automatic bolt retraction system
- Bolt discharge: 80 85 mm
- Trigger safety system
- Calibre .27 6,8/18 mm
- PTB tested and certified according to CIP and CE



























Offer Price: **R 25.550**

STUN-E8XXL / STUN-E6XXL

Electronic stunning devices (constant current & high frequency)

- 8 pre-installed stunning programs, individually adaptable
- Can be extended to up to 24 stunning programs
- LCD display with 40 characters for real time display of program number, current, voltage, frequency and stunning time
- Linear frequency ramp, without abrupt gradations
- Acoustic and visual display for errors and the end of stunning
- 6 convenient buttons for program selection and programming
- Control of a heart electrode possible
- Network-compatible (Ethernet RJ45)

- Remote programming of the parameter data sets possible via a web interface
- Access to stun data via the web interface with daily/weekly/monthly statistics
- Internal data storage for additional backup
- Stun data coupling of two stunners via master/ slave control (all data of one stunning procedure in one diagram)



STUN-E8XXL

Electronic, high-frequency, constant-current, cloud-enabled, stunning device for Industry. Also suitable for stunning animals in stun traps.

In addition to the features listed above:

- Second outlet for separate heart-electrode
- Remote control outlet for pneumatic stun tong and pneumatic heart electrode



Offer Price: R 245.000





Electronic, high-frequency, constant-current, cloudenabled stunning device for the large craft application and medium-sized customers

Features => see left



Offer Price:

R 122.510

TECHNICAL DATA

	STUN-E8XXL	STUN-E6
Dimensions H x W x D (mm)	350 x 305 x 165	350 x 305 x 165
Weight (kg)	13,1	13,1
Supply voltage (V)	90 - 260V, 50-60Hz	90 - 260V, 50-60Hz
Output power (W)	1000 / ED 25%	1000 / ED 25%
Stunning current (A)	max. 2,5A	max. 2,5A
Ingress protection code	IP 44	IP 44

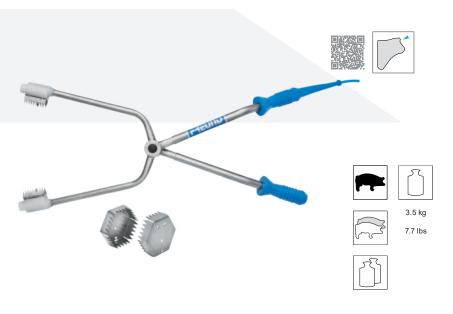


STUN-TONG-ES STEEL

Electric stun tong

Electric stun tong for pigs and sows

- With hexagonal electrodes
- Electrode quick-change system
- Wide opening range for head and heart stunning
- Angled, ergonomic handle
- Stable stainless steel design ** INOX / rust-free **
- Wear-resistant spiral cable



R 18.350 Offer Price:

STUN-TONG-EA STEEL

Electric stun tong

Electric stun tong for sheep, lambs & goats

- With hexagon electrodes
- Extra long spike for optimum skin contact
- Electrode quick-change system
- Stable stainless steel design ** INOX / rust-free **
- Robust pivot joint
- Non-slip handle
- Wear-resistant spiral cable SK











Offer Price: R 14.690

OPTIONAL ACCESSORIES

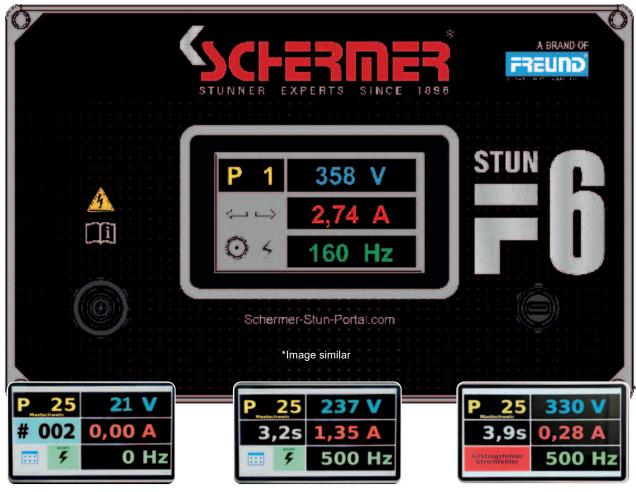
ELECTRODES







ELECTRIC STUNNING DEVICE STUN-F6



^{*}The images show examples of the screen displays

POWERFUL ELECTRIC STUNNING DEVICE, FOR TRADE AND MEDIUM-SIZED BUSINESSES

- Powerful constant current or constant voltage electric stunning device with variable frequency response for trap stunning in craft and medium-sized businesses
- USB/LAN/WLAN interfaces for data/parameter transfer
- Stunning programs pre-installed;
 if required expandable up to 25 stunning programs
- Predefined stunning parameters for optimal stunning effectiveness and best possible meat quality, individually adjustable on request
- Remote parameterization of programs and stun device is possible upon customer request
- Complies with the valid legal and normative requirements:
 - ► COUNCIL REGULATION (EC) No. 1099/2009 of September 24, 2009 on the protection of animals at the time of killing
 - REGULATION on the protection of animals in connection with slaughter or killing and on the implementation of Council Regulation (EC)
 No. 1099/2009 (Animal Welfare-Slaughter Ordinance - TierSchlV)
 - ► EU Low Voltage Directive
 - ► relevant VDE standards

- High-resolution touchscreen for setting and displaying key parameters during stunning
- Interface for an external three-colour signal light
- Rapid current ramp up to 3.5 A
- Internal storage space for approx. 1.2 million stunning records
- Integrated tally counter (updated daily)
- Reliable, industrial-grade electronic transformer
- Easy installation and operation for the user
- Robust plastic housing with handlebar and wall bracket

TECHNICAL DATA

Weight (kg/lbs)

10,3 / 22,7

Protection class

IP 55

Operation

ration electric, single-phase

Offer Price: R 145.905

STUN-F8





Stunning device, suitable for industrial use and high frequency (constant current or voltage)











36.8 lbs

IP55

1-phase



















*The images show examples of the screen displays

- High-frequency constant current or constant voltage electric stunning device for trap or restrainer stunning in industrial and medium-sized companies
- USB/LAN/WLAN interfaces for data/parameter transfer
- Stunning programs pre-installed and can be expanded to up to 25 stunning programs if required
- Predefined stunning parameters for optimal stunning effect and best possible meat quality, individually adjustable on request
- Remote parameterization of the device is possible upon customer request
- High-resolution touchscreen for setting and displaying key parameters during stunning
- Signal provision for external controls (e.g. pneumatic peripherals, PLC, signaling devices)

- Rapid current increase up to 3.5 A
- Internal storage space for approx. 1.2 million stunning sessions
- Integrated piece counter (updated daily)
- Reliable, industrial-grade electronic transformer
- Easy installation and operation for the user
- Robust stainless steel housing with wall bracket complies with the valid legal and normative requirements:
 - ▶ the current COUNCIL REGULATION (EC) No. 1099/2009 of September 24, 2009 on the protection of animals at the time of killing
 - ▶ the Regulation on the protection of animals in connection with slaughter or killing and on the implementation of Council Regulation (EC) No. 1099/2009 (Animal Welfare-Slaughter Ordinance - TierSchlV)
 - ▶ the EU Low Voltage Directive
 - ▶ the relevant VDE regulations



STUN-IF1-F8 / STUN-IF2-F8

Interface control boxes (suitable for STUN-F8)









Additional devices for the STUN-F8 stunning device for controlling pneumatic components.

Available in two versions:

- STUN-IF1-F8 offers the possibility of controlling a pneumatic stun tong (e.g. STUN-TONG-EPP3 F-series)
- STUN-IF2-F8 offers the possibility of controlling a pneumatic stun tong (e.g. STUN-TONG-EPP3 F-series), as well as up to 2 pneumatic cylinders on a heart electrode (e.g. STUN-HE-PP)

STUN-F8 & STUN-IF1-F8 / STUN-IF2-F8 & STUN-HE-PP

Offer Price: R 416.805

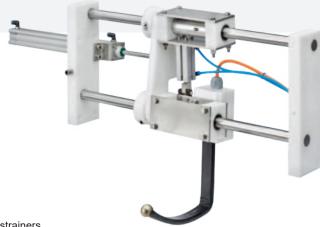


STUN-HE-PP

Heart electrode, automatically movable









- Enables automated heart circulation in the industrial slaughter process
- The constant, consistent process flow supports good stunning and immobilization as well as high meat quality, which depends on the stunning process
- Left/right installation position available
- Installation in existing system possible (if compatible)



>>>> IMPORTANT INFORMATION < < < <

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SCHERMER STUN PORTAL

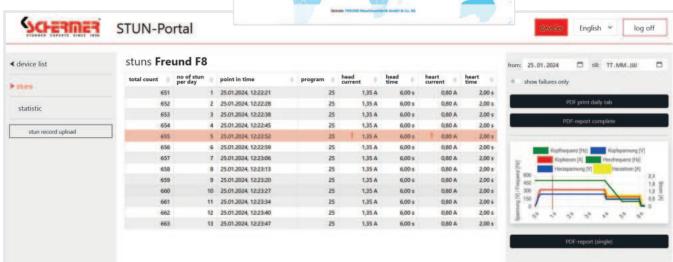




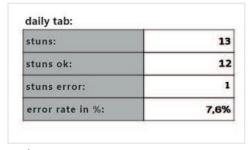
Web server for data recording and remote parameterization (STUN-F series)







Printable PDF view of the daily table



The figure shows an example of the daily statistics of the stuns carried out.

- ► The figure shows an excerpt from the report on the stun carried out.
- A BRAND OF EUND 2/2 total count no of stun 1 25.01.2024 12:22:21 25 1,35 A 6,00 s 0,80 / 2,00 = 2 25.01.2024 12:22:28 1,35 A 6,00 s 652 25 2,00 s 654 4 25.01.2024 12:22:45 25 1,35 A 6,00 0.80 A 2,00 ± 655 5 25 01 2024 12:22:52 25 1.35 A 6.00 0.80 / 2.00 656 6 25.01.2024 12:22:59 25 1.35 A 6,00 ± 0.80 4 2,001 657 7 25.01.2024 12:23:06 25 1,35 A 6,00 0,80 4 2,00 s 658 8 25.01.2024 12:23:13 25 1,35 A 6,00 s 0.80 A 2,00 = 1.35 A 2,00 10 25.01.2024 12:23:27 1,35 A 5,00 0,80 A 2,00 s 661 11 25.01.2024 12:23:34 25 1,35 A 6.00 s 0.80 / 2,00 s 662 12 25.01.2024 12:23:40 25 1,35 A 5,00 s 0,80 A 2,00 s 13 25.01.2024 12:23:47 25 1,35 A 6,00 s 0.80 / 2,00 s
- If there is an existing network connection, the stunning data and the stunning parameters set on the device are automatically saved
- In offline operation, alternative data transfer via USB stick is possible
- Upon customer request, remote parameterization of the stunning device is possible via the SCHERMER Stun portal
- Recording, displaying and evaluating the stunning processes with all relevant data
- Evaluation of anesthesia data to create daily, weekly and monthly statistics directly in the portal. All statistics can be printed and/or saved (PDF)
- Extensive filter function (e.g. error rates) for analyzing the stunning data
- Additional device access with different authorizations is possible



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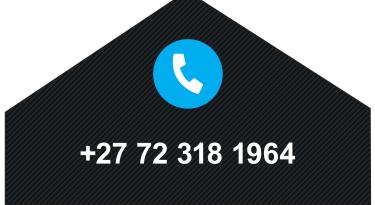
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jurgen@abattoirinnovations.com

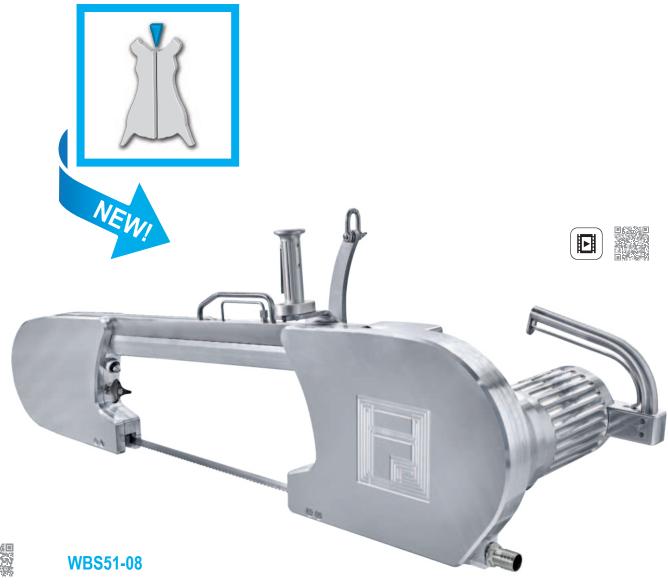
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SLAUGHTERING



Splitting band saw for industrial and medium-sized enterprises for halving pigs. The construction and powerful drive of the saw also allows it to be splitting low to medium quantity of sows and cattle.

- Convenient, reliable belt tensioning system always ensures optimum belt tension and thus supports a long belt service life
- New generation of high-torque drives
- Improved ergonomics of the splitter-band-saw ensures fatigue-reduced working and creates high employee acceptance
- Maintenance-friendly design reduces maintenance times and its resulting costs
- hygienic design for quick and thorough cleaning after daily use
- quick belt change thanks to ONE-HAND lid lock

WBS51-08 WITH F90-2 BALANCER

WBS51-08 WITH F90-3 BALANCER

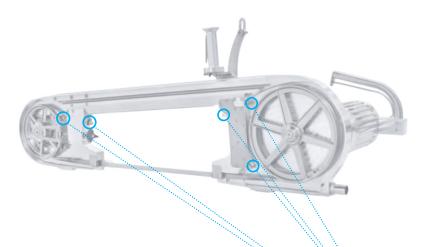


R 239.230



R 248.710





TECHNICAL DATA

	WBS51-08
Weight (kg)	68
Cutting area (mm)	516
Cutting speed (m/s)	14,2
Protection class	IP 67
Power	2300 Watt (50Hz)/VA
	3 hp (50Hz)/VA

WBS51-08 BLADES

Offer Price:

R 255

■ suitable for low spreader bar slaughtering



effectively arranged flushing nozzles reduce the bonedust residues on the carcass and, if necessary, save the downstream process step 'cleaning of bonedust'



EQUIPMENT - SPLITTER-BAND-SAW

- 400V supply voltage (via SG WDS-51 switchgear)
- saw blade change with tension limitation (torque limit)
- one-hand operation of the cover
- two-hand safety circuit

- ergonomically designed control lever
- integrated internal disinfection
- configurable equipment
- easy to maintain, few wearing parts
- hourly output: 400 pigs

FNS9

Foot and neck shear







Foot and neck shear for pigs and sheep in high throughput plants

- For severing the head joint and removing the feet of halved pigs and sows by an operator
- user-friendly handling
- Also suitable for cutting the front feet of sows
- Perfect force distribution
- Excellent cut











6 bar





8.6 lbs 3 1/2 inch

87 psi

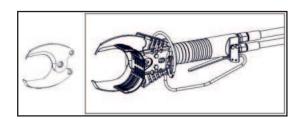




► configurable en 4 options :

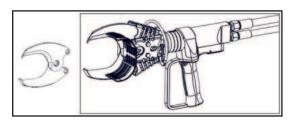
Option 1:

vertical knife position



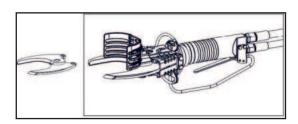
Option 3:

- vertical knife position
- Pistola Handle



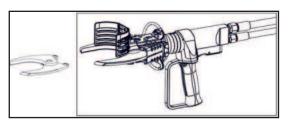
Option 2:

horizontal knife position



Option 4:

- horizontal knife position
- Pistola Handle

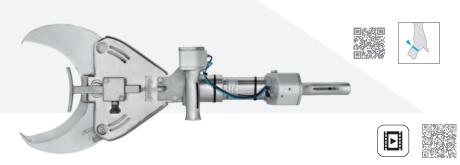


Offer Price: R 146.970



NS21

Neck shear



Hydraulic neck shear for pigs in high throughput plants

- Adjustable handle for better ergonomics
- Two-hand safety switch
- with adjustable depth stop
- Excellent force distribution







210 mm









23 kg 51 lbs

8,3 inch 87 psi

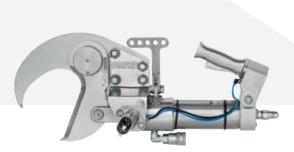


Offer Price:

R 246.500

HLS12

Horn and leg shear











Horn and leg shear for industrial slaughter chains for cattle

- With one fixed and one moveable blade respectively
- Adjustable handle for better ergonomics
- Two-hand safety switch







120 mm



3-8 bar





26.4 kg 58.2 lbs

4 1/2 inch 44-116 psi

Electric/





R 257.680



AS28

Hydraulic shear for quartering cattle

- Clean and smooth cut through the backbone and back muscles
- Two-hand safety switch
- Adjustable handle for better ergonomics

TECHNICAL DATA

	AS28
Weight (kg)	32
Diameter (mm)	-
Cutting depth (mm)	300
Shear opening (mm)	280
Saw blade / cutting length	-
Protection class	IP 65
Drive type	hydraulic
Power	

Offer Price: R 283.320

OPTIONAL ACCESSORIES

HPE Hydraulic-Pump	
Part-No.	9420-020-006
Hose Kit cpl. 16 1/2"	
Part-No.	142-009-512
Balancer for Shear	
Тур	F35-2SK
Part-No.	920-437-000

>>> IMPORTANT INFORMATION < < < <

SPECIAL-OFFER

valid from 1 November to 28 November 2025

all prices excluding VAT and Shipping from Germany





- Exhaust air outside the working area
- The quietest machine in use on the market
- Compressed air drive

PRODUCT SPECIFICATIONS HSK8-P3_evo2

DIMENSIONS: 11,2 cm wide | 25,0 cm long

4,41 inch wide 9,84 inch long

WEIGHT: 2,0 kg 4,4 lbs

Offer Price: R 91.444





Hand-Skinner for easy skinning/fat trimming/removing rind from pig half/ham and other pieces of meat (cold fat trimming)

- Blade quick-change system for tool-less blade change
- High degree of operational safety

Powerful pneumatic-motor "Made in Germany"

Maintenance-friendly:

- Easy disassembly
- All parts of the roller are individually replaceable

- Easy cleaning thanks to the hygienic design
- No dead spaces where dirt can accumulate
- Stable design
- With stainless steel safety guard
- Stainless steel scraper
- Low-noise operation
- Suitable for right- and left-handers





Videos on maintenance & care



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