SAB Elteknik offers a complete range of products for network builders. Fibre technology or power lines? The answer is, both. At SAB Elteknik, we give equal priority to both fibre technology and power lines and you will find accessories, materials, machines, tools, protection and instruments for both fields.

Feel free to contact us, our job is to guide you to the right equipment.



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Cable Spiking Gun CSG-21

- Highest personal safety
- Best quality
- Manufactured in Varberg by SAB Elteknik



Innovation

Highest personal safety

Our cable spiking gun CSG-21 is intended to deliver the highest personal safety for electricians who needs to cut a power cable. CSG-21 shoots a knife into the cable using a powder cartridge. The trigger is activated by a long rope and allows for operation from safe distance protected from the cable. Once fired into the cable the knife creates a short cut and if the cable is still in operation the operator is protected from the arc flash.

The advantage of using a cable spiking gun with powder cartridge is the high speed of short circuit. High speed means that the energy created in the arc flash is limited and especially on low voltage cables with high loads and big fuses.

The cable spiking gun is built around a modified bolt stunner from Blitz-Kerner. All modified parts such as the cable clamps, hammer, mouth and knifes are manufactured locally in Sweden and all spare parts are stocked at SAB Elteknik in Varberg.

SAB Elteknik is building these cable spiking guns locally in Varberg, Sweden, and we also have maintenance and repair at our facility.

Features of CSG-21

- Trigger assembly rotates 360 degrees and allows operator to move in any direction.
- Adapters for small diameter cables are included and allows for use on cable from 20 to 110 mm in diameter.
- CSG-21 is delivered with a 50 mm² Cu earthing cable that is fixed with a Pfisterer quick connection for extra personal safety.
- The cable spiking gun uses 9 mm powder cartridges from Blitz-Kerner and they are easy to find with low operating cost.
- Delivered in a robust wooden case including knifes, 50 cartridges, adapters for smaller cables, earthing cable and operating manual.
- Vacuum molded interior keeps everything in place during transport.



