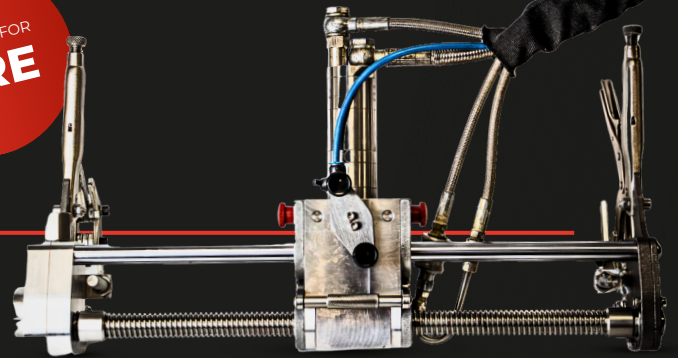




AVAILABLE FOR
HIRE



Mini Cutter

The Mini Cutter is designed to meet the demands of modern utility services, particularly in the redevelopment of residential and commercial properties.

When customers request meter relocation, altering service pipework becomes necessary. The Mini Cutter provides a precise, safe, and efficient method for accessing polyethylene (PE) pipes encased within metallic services. Unlike traditional methods where the alteration needs to start at a point where the PE pipe is not encased, such as at the parent main, the Mini Cutter allows operators to safely cut windows in steel pipes, directly accessing the PE pipes without compromising safety or efficiency.

Lightweight and Ergonomic Design:

Weighing only 8.8kg, the Mini Cutter is easily managed by a single operator. The unit is equipped with two prominent handles designed for comfortable handling, featuring rubberised grips that accommodate a range of hand sizes.

Precision Cutting Mechanism: The Mini Cutter includes robust control systems with safety features that prevent unexpected start up. The pneumatic motor is powered through a dual-valve system, requiring deliberate activation to operate.

Comprehensive Safety: The Mini Cutter includes fixed guards to protect operators from the cutting blade.

Efficient and Easy to Use: The Mini Cutter is designed for ease of use, allowing a single operator to perform precise cuts with minimal physical effort. The machine's low-profile design requires only a small excavation, making it suitable for various job site conditions.



GAS



WATER



NUCLEAR



CONTRACT
SERVICES



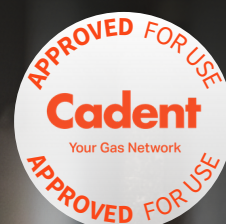
SMARTESTER



HIRE



FUTURE
ENERGY



FUNCTIONS

Perform a linear cut on varying steel service pipe sizes ranging from 3/4" to 2".

Indexing depth control allowing 0.5mm depth of cut to prevent damage to the inserted PE.

Quick release nut allows the motor carriage to be freely moved and adjusted.

Ease of use - one man operation.

Low profile - requiring a small excavation.

APPROVALS AND STANDARDS

CE marked - Standards that apply:

Directive 2006/42/EC

Directive of the European Parliament and of the Council on 'Machinery'. As transposed into UK law by the 'Supply of Machinery Regulations – SI 2011-2157 and SI 2008-1597.

SI 2011 No. 2157 HEALTH & SAFETY- The Supply of Machinery (Safety) Regulations 2011.

Amendment to SI 2008-1597

SI 2008 No. 1597 HEALTH & SAFETY- The Supply of Machinery (Safety) Regulations 2008



AVAILABLE AS A  **CONTRACT SERVICE**

TECHNICAL SPECIFICATIONS

Required clearance: For a 300mm cut there needs to be 150mm at each end 600mm in total length. 100mm clearance on the bottom and 150mm both sides of the pipe.

Minimum pipe diameter: 3/4" pipe and 2" pipe max

Maximum wall thickness: 5.5mm

Typical cutting time: 3min/3:30

Width: 150mm/200mm

Height: 265mm

Length: 520mm

Power source: Pneumatic

WEIGHT

Mini Cutter without hoses: 8.8kg

Mini Cutter with hoses: 10.3kg

Lubricator Unit: 14kg

Complete Mini Cutter Kit & Case: 40kg

HAND ARM VIBRATION

Exposure Medium: 29 Points per Hour

Trigger Time To Reach EAV: 3 Hours 23 Minutes

Trigger Time To Reach ELV: 13 Hours 34 Minutes

Magnitude: 3.84 m/s²

Uncertainty (K): 0.00 m/s²

Vibration Value: 3.84 m/s²



Steve Vick International Ltd UK HQ:
Greenwood Industrial Estate,
Bradford on Avon, Wiltshire BA15 2AU

+44 (0) 1225 864 864

stevevick.com

