



High quality motorized hand cutting machine

The IK 12 Beetle is a high quality motorized hand cutting machine. The operator can perform all types of cutting with ease (vertical, circle and bevel cutting).

The drive system (continuous mechanical feed change) guarantees a constant and stable movement of the machine. The travel functions (forwards, backwards, stop) are activated only by one operation element. The clutch control assures an trouble-free positioning of the machine. Bevel cutting is achieved by simply adjusting the torch holder at the bottom edge of the plate. A gear rack/bevel drive ensures an precise positioning of the machine torch (Y- and Z-axis).

- The travel functions (forwards, backwards, stop) are activated only by one operation element.
- The drive system (continuous mechanical feed change) guarantees a constant and stable movement of the machine.
- Low weight of 9.5 kg (Easy handling and transport)
- Attaching two machine torches allows parallel- and Y-bevel cutting.



IK-12 Beetle

Cutting thickness	3-150 mm
Cutting speed	150-880 mm /min
Type of drive	Single cone speed system, mechanical regulation
Power supply	42 V /115 V /230 V AC
Total length	480 mm
Track width	140 mm
Type of gas	Acetylene, Propane, natural gas and mapp gas
Weight	9,5 kg

Scope of delivery:

- Cutting machine IK-12 Beetle
- Cutting nozzles (5-30 mm material thickness)
- Connecting lead (5 m)
- Operation instructions





Your cutting needs - achieved.

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