

Beveller/Edge cutter: SI-4011L

- SI-4011L is a beveler or edge cutting tool that is popularly used at ship building, bridge and building construction fields. It is dedicated for beveling to achieve high cutting quality, comparing conventional edge grinders. It can create clean uniform straight and round chamfering quickly. It is suitable for aluminum alloy, steel, and most of stainless steels.
- For ship building field, it makes clean surface of bevering that meets or exceeds the criteria of IMO (International Maritime Organization) Performance Standard for Protective Coatings.
- Suitable for preprocessing of welding: bevering/grooving is very important preparation process for welding. This tool can make precise and clean bevering with just one operation. A work piece beveled is free from burr and oxide.
- Original carbide tip: SI-4011L uses 3 pieces of carbide tip as a blade insert. It can achieve clean, smooth and easy beveling. It is very economical and long life because it can use 8 sides of blade on it. You can change sides of the insert if one side is worn.
- Safety beveling mechanism: SI-4011L is different mechanism from a grinder, and can reduce spark during operation. You can run it easily, smoothly, and safely.
- Example of use or application: ship building, bridge construction, building construction, mining industry

Specifications:

Free Speed	10,000 r.p.m.
Motor power	600W
Weight	2.2 kg
Air consumption	13.67 L/S
Air Inlet Size	1/4in.

