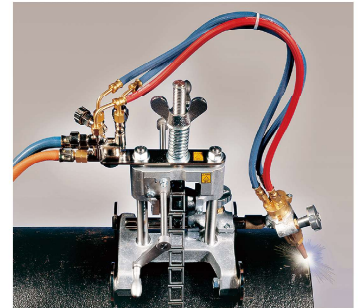
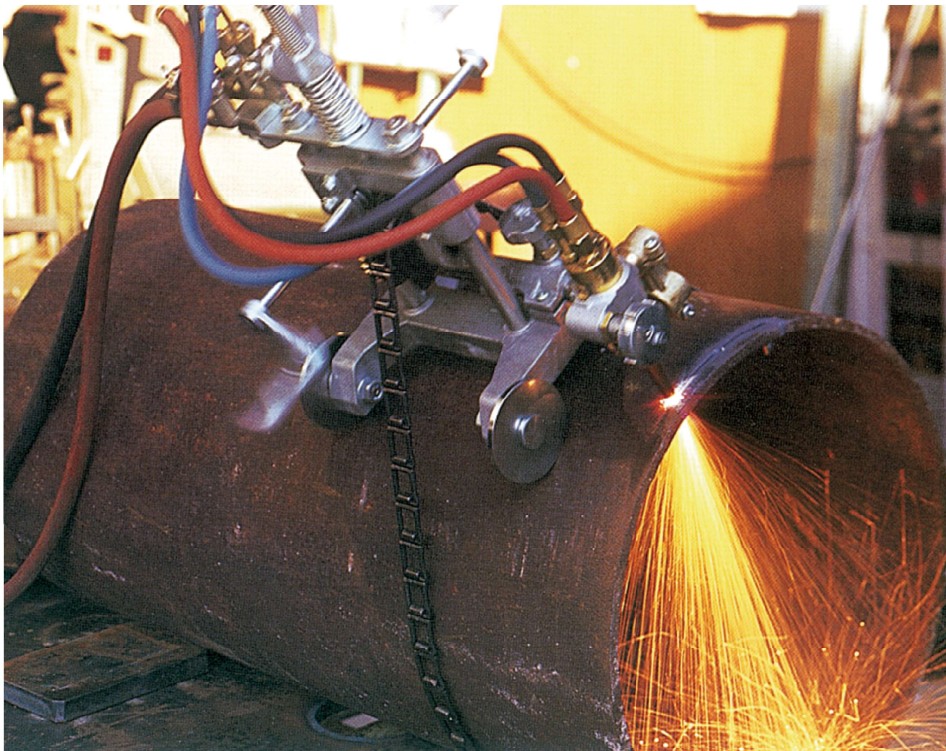


PICLE 1 - II



Overview

Compact pipe cutting machine developed over thoroughly researches from the actual construction sites and pipelines. Cover the majority of pipe processing, such as dimensional cutting and bevel cutting, from small to large dimension of pipes. Since machine is manually operated, it is ideal for work in places without power supply. The combination of a pinion incorporated to the center of machine's main body and a chain tightened around the pipe periphery drives the machine smoothly by the machine's lower rollers. The length of the chain can be adjusted link by link, making it easy to match the chain to the circumference of the pipe.

Feature

- Small size and lightweight (8.3kg). Can be carried by one hand.
- No power needed to cut, high performance at any work site.
- From $\phi 114$ to 600mm is possible to cut only adding or removing the links
- High precision of bevel cutting with no marking.
- Excellent cutting quality, no need of grinding. Butt welding of flange is possible just after cutting.
- Fix or move the machine is possible just loosening the wing nut on the top of machine.

PICLE 1 - II - Main Specification

| | |
|-------------------------|-------------------------------|
| Cutting Thickness | 5~50mm |
| Bevel Angle | 0~45° |
| Eff. Pipe Cutting Diam. | $\phi 114 \sim 600\text{mm}$ |
| Torch Vertical Stroke | 50mm |
| Torch Feed Stroke | 100mm |
| Drive Method | Manual |
| Wheel Width | 210mm |
| Height | 410mm |
| Weight | 8.5kg |
| Cutting Tip | 106 #0,1,2 |
| Supplied Chain | 80 links (equivalent to 2.4m) |

Main Components and Accessories

- Cutting Machine Main Body [PICLE 1 - II]
- Chain (80 links)
- Instruction Manual
- Cutting Tip Cleaner
- Cutting Tip 106 #0, 1, 2