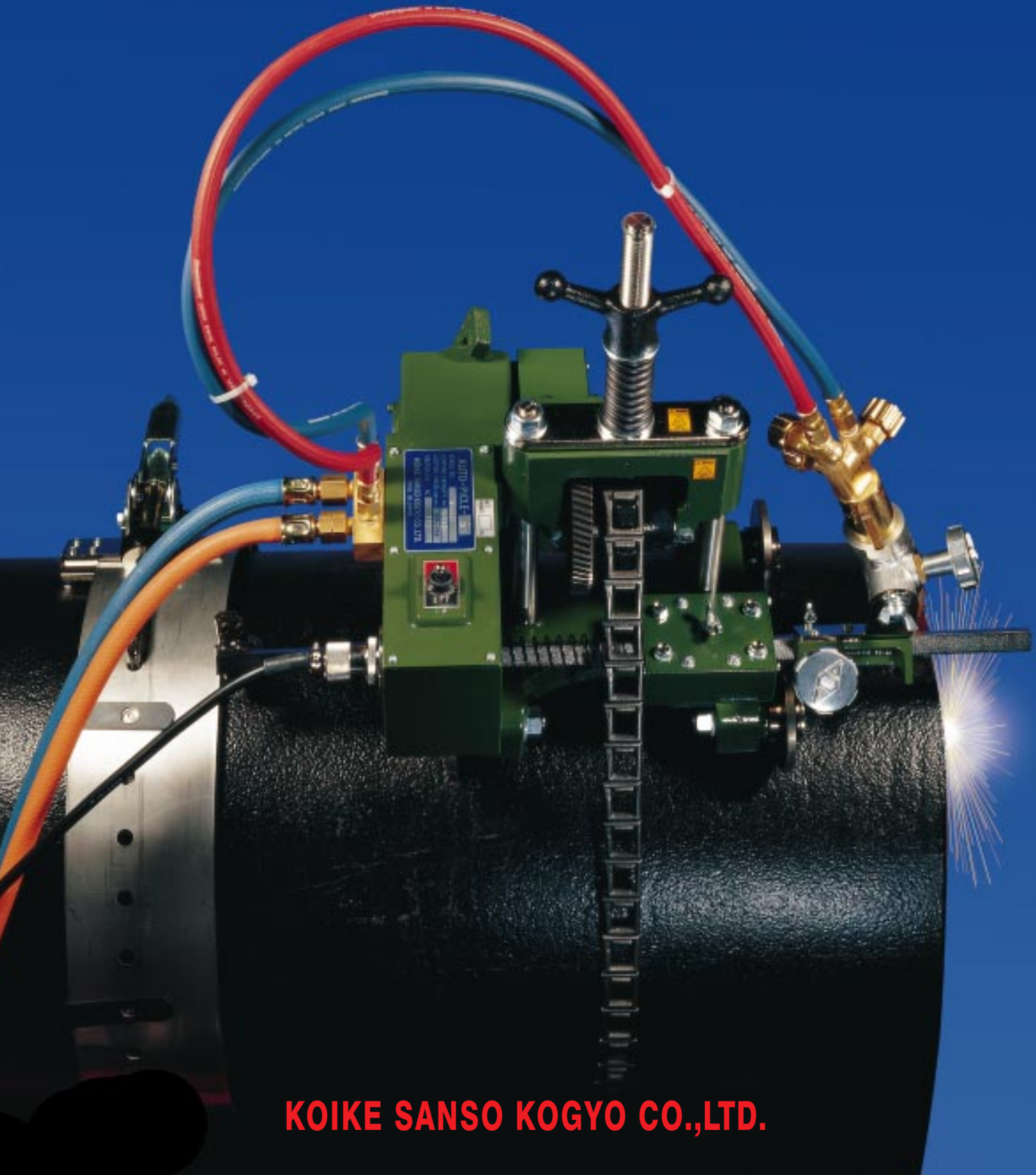


AUTO PICLE-S

REMOTE CONTROL GAS MOTORIZED PIPE CUTTING MACHINE



KOIKE SANSO KOGYO CO.,LTD.

AUTO PICLE-S is a remote control gas motorized pipe cutting machine. The special rail for torch/tip guidance system provides high cutting accuracy and makes the AUTO PICLE-S particularly suitable for large pipes.

Features

- Designed specially for pipe cutting, it is highly portable and very easy to set up.
- The special fixed-rail tip guide system provides high cutting accuracy and makes the Auto Picle-S particularly suitable for large pipes.
- The guide rail also makes it possible to cut vertical pipe. The Picle 1-II and Auto Picle can also cut vertical pipe if used with this guide rail.
- Can cut bevels, and being automatic gives a sharp, clean cutting surface.
- Can be swiftly adapted to any pipe diameter by changing the length of the chain.
- Cutting operations are carried out from the remote control panel, making the job easier and more comfortable for the operator.

Specifications

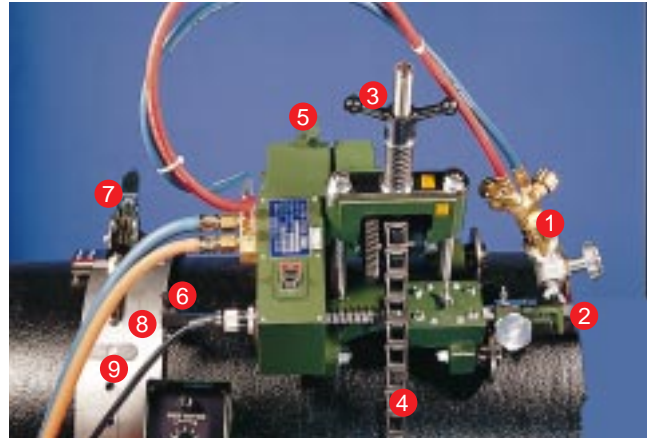
Weight	15 kg (33 lbs)
Machine dimensions	270 mm(L) x 230 mm(W) x 400 mm (H) (10-3/4 x 9-3/16 x 16")
Power supply	42/120V AC
Speed control	SCR
Cutting speed	100~700 mm/min(4~28")
Pipe cutting diameter	Over 600 mmØ = 24" (150 ~600Ø also possible)
Pipe cutting thickness	5 ~50 mm (3/16 ~2")
Edge shape	I, V (up to 45 o)
Motor	15W 10.000 rpm

Note:

The machine unit and the guide rail are sold separately. Please order the machine and the required rail in one set. The machine unit is composed of the machine body and chain of basic length 2,400mm (94") which is available up to 600mm (36") dia. of pipe.

Accessories

Remote control box	1
Tips, # 0-1-2 (acetylene: 102HC, LPG: 106HC)	1 pc each
Fuses 2A	2
Tip cleaner	1 set
Lighter	1



1. Torch
2. Tip
3. Clamp handles
4. Chain
5. Clutch lever
6. Guide roller
7. Rail clamp
8. Guide rail
9. Support



Optional

We have 4 types of the guide rail and chain as listed below. Each type is provided the rail and the additional chain to the given basic length.

- D-600 guide rail (Maximum pipe dia.600 mm Ø (24"))
- D-900 guide rail (Maximum pipe dia.900 mm Ø (36"))
- D-1200 guide rail (Maximum pipe dia.1200 mm Ø (48"))
- D-1500 guide rail (Maximum pipe dia. 1500 mm Ø (60"))



Total system supplier of welding and cutting **KOIKE INTERNATIONAL GROUP**

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