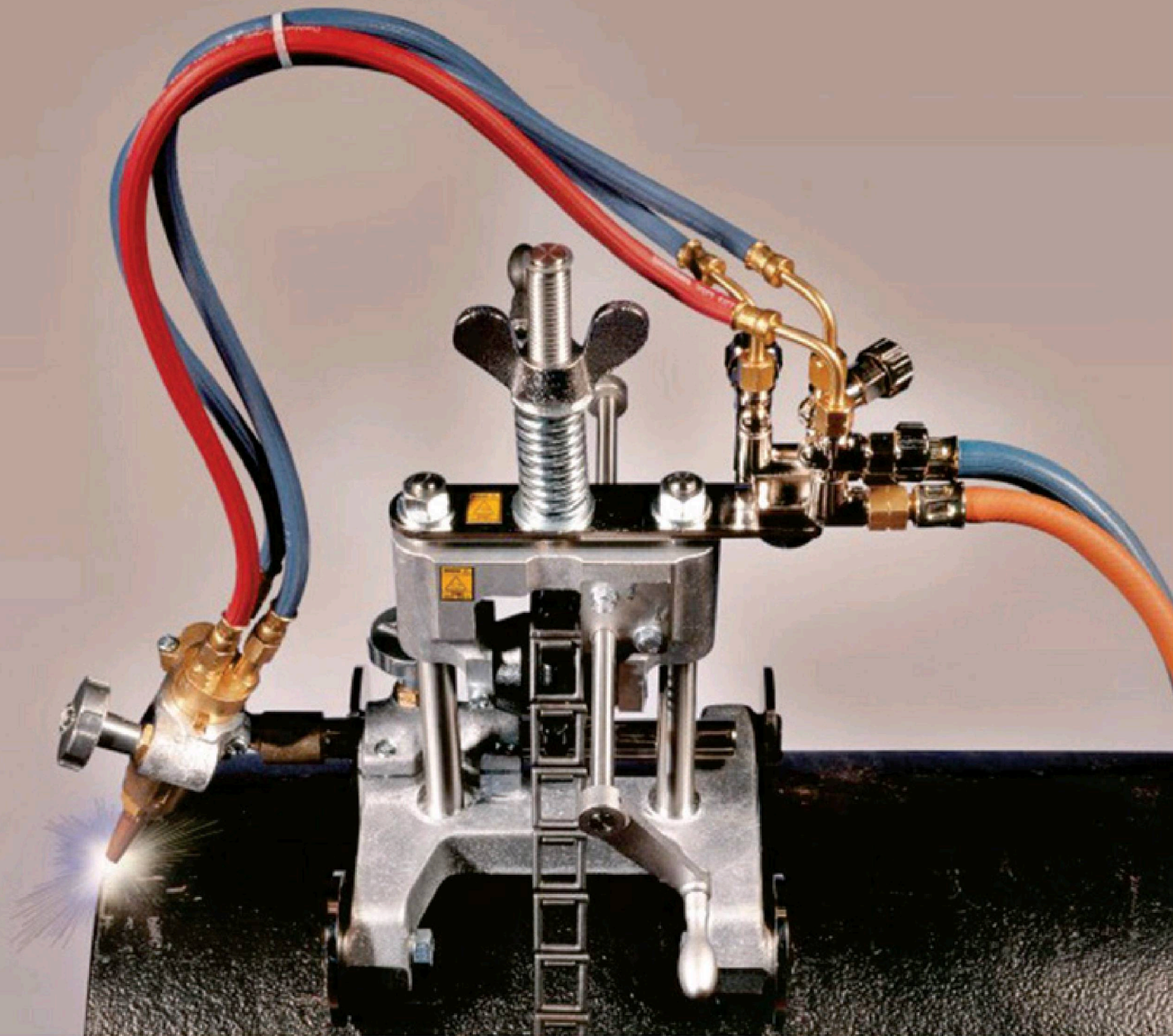


PORTABLE GAS PIPE CUTTING M/C(CHAIN) **BA-240 / 242 / 242-P**



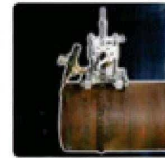
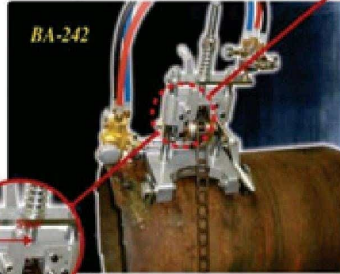
The BA-240/ BA-242/ BA-242-P are portable Manual pipe cutting machine with a chain and gear drive system.

- Cutting of any size of pipe between 100-600mm / (4"-24") is possible with a standard chain.
- The Drive Chain consists of simply designed, cleanly interlocking links.
- Links are easily added or removed for rapid change for pipe of different diameters.
- The drive is through a large worm and wormwheel. The low gear ratio result in extremely smooth travel.
- A graduated bevel collar ensures accurate bevel setting.
- The control valves for fuel, preheat oxygen and cutting oxygen are located away from the heat. They are conveniently placed for easy operator use.
- Weighing just 13.00 kg, BA- 240 is hard working gas pipe cutting unit and offers low maintenance, easy operation and true portability.
- Model BA-242/BA242-P weigh 14.50 kg and cut with Plasma torch also.

BA-240



수동 파이프 절단기 (클러치 타입) Manual Pipe Cutting M/C (Clutch Type)
* 클러치 레버 조작으로 신속한 절단기 위치 조절



BA-242-P

BA-242-P

BA-242-P

How to adjust length of the chain

The length of the chain can be adjusted by links, making it easy to Match the chain to the circumference of the pipe.

The number of links required for a given job can be calculated as follows:

$$\text{Number of links} = \frac{\text{Pipe diameter}}{\times 1/10 + 13}$$

Example calculation:

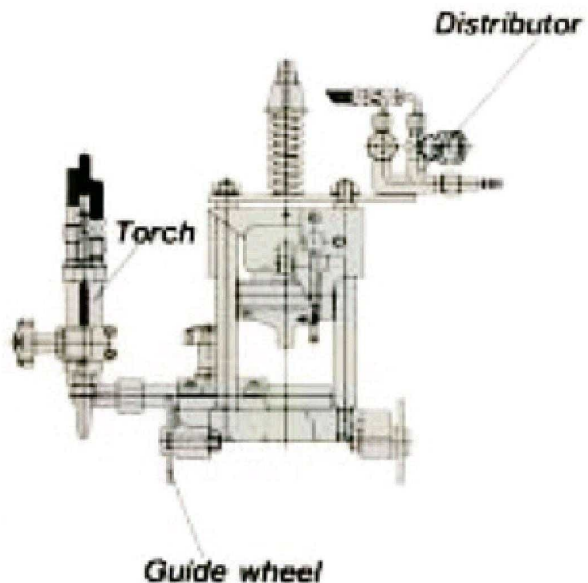
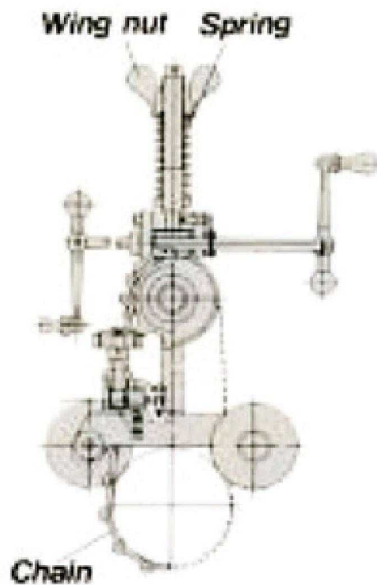
Number of links required for cutting 200mm dia pipe

$$(200 \times 1/10) + 13 = 33$$

The cutting machine can easily be set at any part of the pipe that is convenient.

Specifications of BA-240 :

Effective Pipe diameter	100~600mm dia (4"~24") by Standard chain (2.4m=96") Over 600mm dia by extra chain addition
Cutting Thickness	Up to 80mm
Cutting Shape	Square and bevel (Up to 45)
Drive Method	Manual
Nozzle	TANAKA3051 (LPG), 3040 (ACT)
Chain Length	2400 mm long (Standard)



PORTABLE PIPE CUTTING M/C (CHAIN) Series

- BA-240 : Manually operated machine
- BA-242 : Manual Clutch Type Gas Pipe Cutting Machine
- BA-242-P : Manual Plasma pipe cutting machine
- BA-245 : Manual Cum Motorized Gas Pipe Cutting Machine
- BA-245-P : Motorized Plasma Pipe Cutting Machine
- BA-260 : Magnetic Pipe Cutting Machine (No Chain)

Marketed by:

PRECICUT TECHNOLOGIES



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