Welding Products



TG2-11G Hand Pipe Gas Cutter

The TG2-11G is a manually operated portable pipe cutting machine with a chain and gear drive system

The machine will exhibit excellent performance in straight and bevel cutting of all sizes of pipes, which accounts for most of pipe cutting work, being habitually used by many users. Especially compliant for field work without power supply.

- Cuts any size pipe bigger than 100mm (4') • Ability to cut large pipe diameters (The chain for the maximum dia is 600mm)

 Low gear ration and Graduated bevel control Light-weight and E 	ollar	532
Cutting Thickness	Up to 50mm (2")	
Pipe Cutting Diameter	100~600mm (4~24") by standard chain (2.4m = 96") over 600mm by extra chain addition	
Cutting Shape	I, V (up to 45°)	
Drive Method	Manual	
Weight	10kg (22lbs)	

TK-30 Semi-Automatic Gas Cutting Machine

The TK-30 is a semi-auto matic (manually guided/portable) cutting machine which can be operated freely by hand.

- The excellent operability allows the machine to be used for many purposes.
- Light weight for single hand to operate and transport
- Speed system adjusted by rheostat, moving smoothly All functions are controlled by one hand. Various
- types of irregular shapes and edges cutting re simply performed Different attachments are available for

, circular cutting, etc.	T
6-30mm	
50-750mm/min	
220/50AC	
f 50- f 550mm	a company
455 x 400 x 225mm	
9.8kg	
	6-30mm 50-750mm/min 220/50AC f 50- f 550mm 455 x 400 x 225mm

TG2-11D Automatic Pipe Gas Cutter

The TG2-11D is a portable pipe cutting machine with a chain and gear drive system. The machine will exhibit excellent performance in straight and bevel cutting of all sizes of pipes, which accounts for most of pipe cutting work, being habitually used by many users. Save working time by electric powe

- Cuts any size pipe bigger than 100mm (4')
- Ability to cut large pipe diameters (The chain for the maximum dia is 600mm)
- Driven by motor with shift gear
- Graduated bevel collar and the

Cutting Thickness	6mm-50mm	
Pipe Cutting Diameter	150~600mm (6~24") by standard chain (2.4m = 96") over 600mm by extra chain addition	
Cutting Shape	I, V (up to 45°)	
Drive Method	Automatic	
Voltage	220/110/47 AC	
Weight	16kg	100

TG2-150B Profiling Gas Cutter

TheThe profiling cutter is a portable flame cutting machine designed to cut square, rectangle, edges providing two standard variations of cutting speed. The cutting machine is smooth

- intended for cutting materials like steel plates, etc. Move and position freely by railway
- Excellent operability and lightness
- Cutting operation can be started smoothly
- Support Various kinds of spare parts

Power	42/110/220V AC	
Dimension	1190 x 335 x 870mm	
Cutting Thickness	6-100mm	
Cutting Speed	50-750mm/min	
Dia of Circle Cutting	f 20-600mm	
Length of Line Cutting	1200mm	
Max Size of Cutting Square	500 x 500mm	
Max size of Cutting Rectangle	400x900mm 450x750mm	
Weight	56.5kg	



AS00634

A\$00636

TG2-11 Magnetic Pipe Gas Cutter

The TG2-11 Magnetic Pipe Gas Cutter is an automatic portable gas cutting machine with permanent magnet wheel system, can be easily set and secure on a pipe in a wide variety of sizes. The machine will exhibit excellent performance in harsh working condition.

- Can be safely fastened with the magnet wheel, compact syste
- Circles can be cut in very smooth edge
 Can be working for parallel, upright and upward cutting
- Excellent for circular cutting, easy operability Can bevel up to 45° (IV)

Cutting Diameter	>108mm
Cutting Thickness	6-50mm
Cutting Spped MM/MIN	50-750
Power	220/50 AC
Dimension	350 x 310 x 180mm
Weight	20kg



TK-12 Beetles Portable Gas Cutter

The TK-12 Beetles is a portable oxy fuel cutting machine with a high quality motor driven and a mechanical non-stage speed changer. The improved transportability will surely contribute to rationalization and labor saving of cutting operation.

- The single cone system (mechanical non-stage variation device) assures constantly stable travel even with high temperatures
- Easy operability is controlled by forward/off/reverse switch, clutch lever and speed adjustment knob
- An adjustable radius bar for circle cutting is optionally available
- Single or Dual Torch Models, Two torch model available for parallel cuttina
- 2 rail suit for cutting unlimited longer parts and Groove range:

I.Y.V. (45°) Lightness for handling and transportation Cutting Thickness 5~100mm (0.25~4") Cutting Speed 150~800mm (6~32")/min Speed Control Single cone system 42/110/220V AC Powe 9.5kg (20.9lbs) (one torch model) 13kg Weight (28.6lbs) (two torch model) Size 350 x 140 x 175mm



TK-12 Max Gas Cutter

The TK-12 Max is a portable flame cutting machine designed to cut straight lines, circles and bevels with clean sharp, smooth edges providing eight standard variations of cutting attachments. The cutting machine is intended for cutting materials like steel plates etc.

- Excellent operability and tractive force
 Unrivaled heat-resistance and durability
- Versatility and convertibility all types of straight line, circle, and bevel cutting
- The well-balanced center gravity ensures stable travelling
- The speed change mechanism is composed of parts designed on the basis of approx. 5000-hour trial loaded operation particulars
- Cutting operation can be started smoothly
 Running continuously under high temperature

Cutting Thickness	6~100mm (0.24~4")	
Cutting Speed (Standard type)	80~800mm (3~31")/min	6
Travelling Speed (High Speed type)	240~2.400mm (9~95")/min	
Speed Control	Double cone stepless speed control system	
Speed Meter	Dial inidication (w/ conversion scale)	
Power	42/110/220V AC	et al
	Length 600mm (24")	
Machine Dimensions	Width 175mm (7")	
	Height 228mm (9")	A A
Max. Loading Weight	50kg (110lbs)	A 600427
Weight	15kg (33lbs)	AS00637

TG2-600 Circular Gas Cutter

The circular cutter TG2-600 is a portable flame cutting machine designed to cut circle parts, round hole and flange, smooth edges providing two standard variations of cutting speed. The cutting machine is intended for cutting materials like steel plates, etc

- Excellent operability and lightnessEspecially for cutting of circular parts, round hole and flange • Cutting operation can be started smoothly Cutting Thickness 6~100mm (0.24~4") 0.2-6.0 R/P/min Cutting Speed 30-600mm 42/110/220V AC Length 750mm (29.5") Width 300mm (12") Height 700mm (27.5") Dia of cutting Power Machine Dimensions Weight 15kg

WELD MASTER

ALLINTON ENGINEERING & TRADING PTE LTD

331 Jalan Besar Singapore 208983 T65 6296 0679 W allinton.com.sg E sales@allinton.com.sg AS00639

Welding Products

382