

**CUTTING TORCHES**



The industry standard by which all other designs are compared. The ROCK is less expensive to own operate and safer to use.

Our special ROCK injector mixer can produce the hottest flame possible at the lowest gas pressure making it the safest, most efficient design in the industry.

- Cuts up to 300mm steel
- Solid forged head and lever
- Triangular tube design
- Brazed connections
- Head mixing
- Use with United / Crocodile Cutting Nozzle

**NM250**

New generation Nozzle Mixing Technology for new standards in **Safety** and **Efficiency**, Light weight NM Cutters are easy to handle and can withstand rough usage for longer time. Not only piercing is made easier by NM Cutters, but they can also be used for gouging suitable Nozzles.

**SPECIAL FEATURES**

NM Type Nozzle	: Much safer, virtually no backfire due to mixing of gases in the 3 seat nozzle only. Making chances of Backfire / flashback very remote.
Angle Head	: Forged from brass rods much stronger and longer life.
Tubes for O <sub>2</sub> & Fuel Gas	: Seamless Stainless Steel.
Lever for Cutting Oxygen	: Stainless Steel Lever, positioned for convenient handling by operator. Provided with a Latch Facility to avoid operator fatigue.
Filter	: S.S. Filter at inlet (oxygen side).
Handle	: Metallic instead of plastic - longer life, much better appearance and grip.
Knobs	: Metallic - better grip, longer life.
Weight of Cutter	: Much lighter - lower fatigue to operator.





**Spare parts available**

**Cutting & Welding Torch**



**Welding Torch High Pressure**



**Welding Torch**

### MONKEY WELDING TORCH

#### FEATURES

Forged Brass Body for High Strength and longer life  
 Plastic handle for long life and comfortable grip  
 S.S Spindle for extended operational life and Increased Safety  
 Fine gas controlling system help for accurate flame setting  
 4 Pcs of ZR. Welding tip no 0/1/2/3



### TYPE 2/3/5 GAS TORCH SWAGED WELDING NOZZLE

Gas torch shank which controls the gas flow and connects between the gas hoses and the gas mixer

**YH 02-6 Maxpro**



#### SPECIFICATION

Material : Burner Stainless steel  
 Shank : Stainless steel  
 Color : Mainly RED  
 length : 380 mm (15")  
 Weight : 350 gram

#### FEATURE

- Easy to install, very convenient.
- Gas shielded welding gun.

Suitable for welding, quenching, hair removal, heating and other family processing  
 Forged Brass Body for High Strength and longer life  
 Metallic handle for long life and comfortable grip  
 S.S Spindle for extended operational life and Increased Safety  
 Fine gas controlling system help for accurate flame setting



**Kt-12 Met weld Heating Torch**  
 Size Available in 15"



**Air-Safe Auto Ignition  
 Heating Torch 24"(60 cm)**



**Heating Torch  
 Size Available in 15"**

## Two piece Tips Mix Type44 / Pnme Oxy-propane Lpg & Mapp

Part No.	Plate Thickness(MM)	Oxygen (Bar)
1/32	3-6	2.0bar/29psi
3/64	6-20	3.0bar/44psi
1/16	20-75	4.0bar/58psi
5/64	75-120	4.5bar/65psi
1/8	190-300	5.6bar



Cutting Nozzle Fine Cut  
PNME

## The Mix Tips ANME Acetylene

Part No.	Plate Thickness(MM)	Acetylene (Bar)
1/32	3-6	2.0bar/29psi
3/64	6-20	2.5bar/37psi
1/16	20-75	3.5bar/51psi
5/64	75-120	4.0bar/58psi



Cutting Nozzle Fine Cut  
ANME

## HARRIS Machine Cutting Tips

Part No.	Plate Thickness(MM)	Harris (BAR)
6290-4/0VVC	6-25	1.0-0.5
6290-00VVC	9-12.5	2.5-0.7
6290-01/2VVC	20-35	2.5-0.7
6290-11/2VVC	60-75	2.5-0.7
6290-2VVC	100-125	2.5-0.7



Cutting Nozzle Fine Cut  
HARRIS 6290

## HOSE TO HOSE TYPE

Part No.	Gas	Max Flow I/H	Max Pressure (bar)				Inlet / Outlet Thread
			OX	AC	LPG	H <sub>2</sub>	
188R	FUEL GAS	20.000	-	1.5	4	4.0	øhorse 5/16' (8 mm)
188B	OX	65.000	20	-	-	-	øhorse 5/16' (8 mm)



For Welding Torch  
Flashback Arrestors



Monkey Torch Brass Bend

Lighter Stone Triangular Type



Lighter Triangular Type



HP-2 Copper Bend  
2,3,5,7,25,35



Twin Valve Oxygen/Accy



Monkey Copper Bend  
Size : 0,1, 2 ,3



Gauzing Nozzle AGNM 13/19/25



Nozzle Cleaner

## REGULATORS



**Regulator : OR37**  
Single Stage Double Gauge  
Oxy/ AC/ AR/ CO<sub>2</sub>/ NO<sub>2</sub>



**OR-05S Regulator**  
Single Stage Single Gauge Oxy



**Regulator Yamato Gold**  
Oxy/ AC/ AR/ CO<sub>2</sub>/ NO<sub>2</sub>



**OR-141**  
Regulator Rock (Aluminum Alloy Body)  
Single Stage Double Gauge Oxy/ AC



**AR-58**  
Regulator Rock (Aluminum Alloy Body)



**AR-705**  
Argon Regulator



**JTR-05 (Economic)**  
Regulator CO<sub>2</sub> with Pre Heater & Flow Mt.  
220V/ 110V/ 42V



**JTR-58**  
Regulator CO<sub>2</sub> with Pre Heater & Flow Mt.  
220V/ 110V/ 42V



**N-450**  
Nitrogen 50Bar (High Pressure)



**WLP-02**  
CO<sub>2</sub> Soda Filling Regulator



L.P.G. Adaptor



Regulator Pressure Gauge 2'  
Regulator Pressure Gauge 2.5" Yamato



**NS-500**  
Mapp Torch



**NS-02**  
Mapp Torch



Mapp Torch Butain Gas



Anti Spatter Spray



Rock Cutter Head



Cutting Torch Lever



Cutting Torch Head Nut for Rock



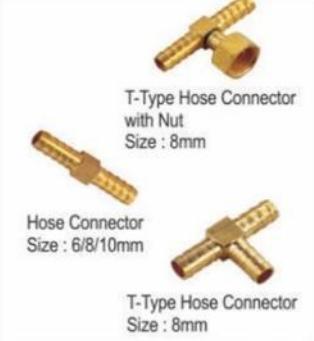
Regulator Valve Pin Yamato / Weld Craft



Yamato Diafram Washer & Seat Nut



Yamato Pressure Key



'O' Ring & Washers

Inner Valve Full Set

Quick Valve Elements & Injector with Nut



Earth Clamp 500 Amp

An earth clamp made of nickle coated steel with copper plated jaws and suitable copper mesh that provides good contact with the work piece. Jaw opening is up to 80mm And is suitable for heavy duty application.

Earth Clamp 800 Amp



MWGC-1 Magnetic Ground Earth Clamp



Wire Brush 5 Row S.S  
Wire Brush 5 Row Pack. 120 Pcs.



Chipping Hammer Heavy Duty 500gm  
Chipping Hammer Light Duty 300gm



Cable Connectors Male

Model	WCM	WCM	WCM	WCM
Size	10-25	35-50	50-70	70-95

Cable Connectors Male+Female

Model	WC-MF	WC-MF	WC-MF	WC-MF
Size	10-25	35-50	50-70	70-95

Machine Socket

Size	10-25	35-50	50-70
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Machine Socket L-Type

Size	10-25L	35-50L
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WP 18 Water cooled Adaptor



EDZ 50B Assembly Socket Red / Black  
EDZ 95B Assembly Socket Red / Black  
EDZ 120B Assembly Socket Red / Black



AR 22 Argon Connector



2 Pin Socket Female



70/95/120/150SQ.MM(Tube Type)



(Open Type)

Cable Socket Copper



WP9V  
WP17V  
WP18V  
WP26V-1  
WP26V-2



ITEM	DESCRIPTION	PART NO
	WP-17 Torch Body	41111
	WP-26 Torch Body	41112
	WP-26V Torch Body	41113
	WP-26FV Torch Body with Flexi Head	41114
	WP-26P Torch Body	41115
	WP-9V Torch Body	41116
	WP-9F Torch Body	41117
	WP-26 Torch Body Black Wolf	41118
	WP26V Torch Body Black Wolf	41119

ITEM	DESCRIPTION	PART NO
	Gas Lence WP 26 2.4/3mm	41127
	Long Cap WP 9 Long Cap WP 26 Long Cap WP 12	41128 41129 41130
	Short Cap WP 9 Short Cap WP 26	41131 41132
	QQ-150 Long Cap QQ-300 Long Cap QQ-150 Short Cap QQ-300 Short Cap	41133 41134 41135 41136
	Micro Switch Micro Switch Benke	41137 41138
	Black Wolf Micro Switch	41139
	WP9 Collet=1.6/2.4mm WP26 Collet=1.6/2.4/3.4mm	41140 41141
	WP9 Body=1.6/2.4mm WP26 Body=1.6/2.4/3.4mm WP12 Body=11WP 65	41142 41143 41144

	WP-18V Torch Body (Black Wolf)	41120
	WP-26 Torch Body	41121
	WP-26V Torch Body	41122
	QQ Head 150F	41123
	QQ Head 300	41124
	WP-27 Torch Body (Black Wolf)	41125
	WP26 back Connection	41126

	QQ 150 Collet 1.6/2.4mm QQ 300 Collet	41145 41146
	QQ 150 Collet Body QQ 300 Collet Body	41147 41148
	Wire Braided Hose for wp18	41149
	Hose for Tig Torch Color : - Red & Blue	41150
	Hose Clip for Tig Torch	41151
	Tig Zipper Cover 4mtr Tig Zipper Cover 8mtr.	41152 41153
	Tig/ Mig/ Plazma Torch Cover ID 24mm ID 30mm	41154 41155
	WP26 Back Connection	41156 41157



Wt20 : Thoriated  
Color Mark : Red Tungsten Rods



Wc20 : Ceriated 2%  
Color Mark : Grey Tungsten Rods



Wzr8 : Zirconiated 0.8%  
Color Mark : White Tungsten Rods



WI15 : Lanthanated Lanthanated  
Color Mark : Gold Tungsten Rods



WP : Pure Tungsten Rods  
Color Mark : Green



WI20 : Lanthanum  
Color Mark : Blue Tungsten Rods



NORTH MIG TORCH  
15AK/ 25AK/ 24KD/ 36KD/ 40KD/  
PSF250/ PSF400



MIG TORCH NORTH  
PANA 350/ 500



**BLACK WOLF MIG TORCH  
24KD/ 25AK/ 36KD**

### NECK & MIG TIPS

### MIG/MAG/CO<sub>2</sub> CONSUMABLES

15AK Neck	24KD Brass Neck 24KD Steel Neck	25AK Brass Neck 25AK Steel Neck
36KD Steel Neck	36KD Black Wolf 36KD Brass Neck	Pana 200
Pana 350 Pana 350 Straight Neck Pana 350 Flexible Neck	Pana 500	PSF 250 PSF 405
Robo Neck	501 D Swan Neck with Handle	M6*28*8 M6*28*8 Black Wolf Size - 0.8/1.2mm
M8*30*10 Cucrz M8*30*10 Ecu M8*30*10 Ecu Black Wolf M8*30*8.8 Eco Size - 0.8/1.2/1.6mm	M6*45(Panasonic Type) Cucrz M6*45(Panasonic Type) Black Wolf M6*45(Panasonic Type) Size - 0.8/1.0/1.2/1.6mm	M6*40(Panasonic Type) Size - 0.8/1.0/1.2/1.6mm
M6*37(PSF) Heavy Duty	M 10x35 1.6/2.0mm	PSF 400 Insulator

M6*37(PSF) Heavy Duty			M 10x35 1.6/2.0mm	PSF 400 Insulator
24 KD		Diffuser		
36 KD				
40KD				
Pana 350				
Pana 500				
			BLACK WOLF/ TBI Micro Switch	Benzil Micro Switch
		15 AK Tip Holder		25 AK Tip Holder (Spring Type)
		24KD Tip Holder		36KD Tip Holder 40KD Tip Holder
		Pana 500 Tip Holder		PSF 250 Tip Holder PSF 405 Tip Holder PSF 500 Tip Holder
				Panasonic Insulator 350 Panasonic Insulator 500 OTC Insulator

## COLONIAL NOZZLES & TIP HOLDERS

15AK Nozzle Brass 15AK Nozzle Copper	25AK Nozzle Brass 1.4mm	25AK Nozzle Copper 1.2mm 25AK Nozzle Copper (Black Wolf)
24KD Nozzle 1.6mm 24KD Nozzle 1.4mm	24KD Nozzle Copper 1.4mm	36KD Nozzle 1.5mm 36KD Nozzle 2mm
36KD Nozzle Copper 2.0mm thickness 2.5mm thickness	Pana 200 Nozzle 2.0mm	Pana 350 Nozzle 1.6mm Pana 350 Nozzle 2.0mm
Pana 350 Nozzle (koike Type)	Pana 500 Nozzle 2.5mm Brass Pana 500 Nozzle 2.5mm Copper	PSF 205 2.0mm PSF 405 2.0mm PSF 505 3.0mm

## COLONIAL NOZZLES & TIP HOLDERS

			
Binzel Torch Front Handle	Pana Torch Front Handle	Binzel Torch Front Handle	
			
Binzel Torch Back Handle	Pana Torch Back Handle	PSF Torch Back Handle	
			
Torch Continental Lock	SS-014 Panasonic to European Interface	SS-07 Main Binzel Torches and Connection	
			
SS-001 Panasonic Interface	SS-004 European Interface	Wire Feeder Pressure Arm	
			
OTC Roller	OTC(Dahen) Roller	Zhengkang	Pana Roller
			
MIG Teflon Liner Pana/Benzil	MIG Liner PSF 405/ 505 MIG Liner Benzil 24/36 KD MIG Liner PANA 350	Wire Feeder Pressure Rod	
			
Anti Spatter Nozzle Gel	Wire Feeder Remote Box	Cone	6 Pin Plug 9 Pin Plug



SG 45 BLACK WOLF



P 80 BLACK WOLF

SG 55 BLACK WOLF



**85/105/1650 Hypertherm Torch**

ITEM	DESCRIPTION	PART NO
	P-80 Plasma Torch Head (Black Wolf)	65131
	P-80 Plasma Torch Head	65132
	P-80 Plasma Torch Head (Eco)	65133
	Cut 60 Plasma Black Wolf	65134
	Cut 40 Plasma Torch Head	65135
	Y-100 Yuang Plasma Head	65136
	A-141 Trafimate Head	65137
	(Black Wolf)	65139
	A-141, C.N.C Straight Head (Trafimate)	65140
	Ceramic Nozzle P-80 Ceramic Nozzle P-80 (for Black Wolf Torch) Ceramic Nozzle Cut-60(SG-55) Ceramic Nozzle Cut-40 (PT-31)	65141 65142 65143 65144
	Swirl Ring Cut-40 (PT-31)	65145
	TC60	65146

**65/85/105 Retaining Cap / Swirl Ring**

ITEM	DESCRIPTION	PART NO
	P-80 Nozzle & Electrode Black Wolf P-80 Nozzle & Electrode P-80 Nozzle & Electrode B Grade Size 1.1/ 1.3/ 1.5/ 1.7mm	65151 65152 65153
	SG-55 (Cut 60) Nozzle Electrode (Black Wolf) SG-55 (Cut 60) Nozzle Electrode	65154 65155
	Cut 40 Nozzle+Electrode Long (Black Wolf) Cut 40 Nozzle+Electrode Long	65156 65157L
	Cut 40 Nozzle+Electrode Short	65157S
	S45 Trafimet Nozzle+Electrode (Black Wolf)	65158
	A101/141 Trafimet Nozzle Electrode	65159
	A151 Trafimet Nozzle Electrode	65160
	YY100 Yuang Nozzle Electrode	65161
	SG51 Nozzle Electrode	65162
	EP NOZZLE Electrode	65164
	Plasma Micro Switch	65165
	S45 Shield Cap S45 Swirl Ring	65166 65167
	A-141 Shield Cap A-141 Swirl Ring	65168 65169

Model	Amps	Suitable For Electrodes (Sizes)	Weight
K - 4000	800	6 & 9 MM	2.5 kg
K - 4000	1000	9 & 12 MM	3.1 kg
K - 4000	1200	9, 12 & 15 MM	3.2 kg

## GAUGING TORCHES



Stud Welding Torch LZHQ-02



### MAIN FEATURES

- Suitable for small diameter wires MAG welding
- Suitable for small diameter MIG welding
- Suitable for Stainless steel and aluminum welding
- Gun head can be changed to meet special welding
- Applied to industrial machine and large-scale working area
- Applied to long distance push pull wires, currents can be adjustable

### TECHNICAL DATA

- Welding Time : 1-3ms
- Input Voltage : 100-240V
- Work Voltage : 40-200V
- Stud Torch Chuck Cu M4
- Stud Torch Chuck Cu M5
- Stud Torch Chuck Cu M6
- Stud Torch Chuck Cu M8

## PORTABLE CUTTING MACHINE



**PART 1 UNIQUE MECHANISM**

The machine is a very economic portable cutting machine by simple but durable structure. The machine can be installed with multiple torches for more choice. It applies for all types of straight line, circle, and bevel cutting by oxy-fuel. Flame (Acetylene or Propane) tips



GC-100

### FEATURES & BENEFITS

- Compact structure- Strong and compact main body made of Al-alloy
- Easy handling - Silicon-controllable speed regulation.
- One torch snap valve on pipeline unit for quick gas control.
- Circle cutting-Adjustable radius bar for circle cutting.
- Chafer III/IV adopt the 2 mount posts structure to secure the rack bar. The hoses twisting or being tangled. The distributor is placed at side for balancing purpose.  
(Part of chafer III shown below)



GC 30-1K



GC-30 Control Valve (part No : 10019)



Distributor (Part no : 10018)



GC-30 Control Set (Part No : 10022)



GC-30 Gas Hose (Part No : 10014)



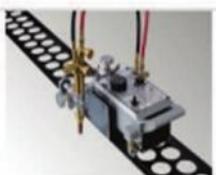
GC-30 Torch Head (Part No : 10011)



GC-30 PCB Board (Part No : 10016)



GC-30 Motor (Part No : 10020)



Pore Type (Part No : 10008)

### STANDARD CONFIGURATION

Model	Overall Dimension (mm)	Cutting Thickness (mm)	Cutting Speed (mm/min)	Cutting Circle (Φmm)	Torch Number	Weight (Kg)
GC-30-1	470x230x240	6~100	50~750	200~2,000	1	16
GC-30-2	470x230x240	6~100	50~750	200~2,000	2	21
GC-30-1K	470x230x240		50~750	200~2,000	1	



GC2-150



GC2-150A

The machines are primarily meant for cutting different shapes such as stars, hexagons, squares, rectangles, circles, triangles etc. It can also cut straight lines and Bevels up to 45°.

## FEATURES & BENEFITS

The motor driven electro magnetic tracing head on the carriage arm traces the profile on the template

This enables the torch to duplicate any intricate shape provided on the template of the machine.

The machines are designed with Pantograph type arms providing a direct line guiding system.

A simple and accurate magnetic tracing system helps in maintaining repeatability of the flame cut parts.

Precise ball and needle bearing design of hinges ensure free and frictionless tracing, enabling greater cutting accuracy.

The speed of the machine can be varied with an indexed selector knob.

The tracing head can be moved in clockwise or anticlockwise direction by a selector switch.

Light weight, portable yet robust shape cutting machines suitable for on field jobs as well as for factories.

## TECHNICAL SPECIFICATION

Model	GC2-150	GC2-150A
Rectangle Cutting Area	400x900mm	500x1650mm
Template Position	Mounted on template holder or Central shaft	Mounted on template holder or Central shaft
Square Cutting Area	500x500mm	1270x1270mm
Circle Cutting Area	Φ 20-600	Φ 20-1800
Max. Cutting Length	1200mm	1650mm
Max. Cutting Thickness	100mm	100mm
Cutting Speed with 12.7 mm Tracer		100 to 750mm/min
Control		S.C.R. Control
Torch	Injector Type to suit Acetylene/LPG	Injector Type to suit Acetylene/LPG
Gross Weight	57kg	62kg
Dimensions (mm)	1190x335x800	1390x335x800



GC-150 (Profile Torch) (Part no : 10012)



GC-150 Motor (Part no : 10021)

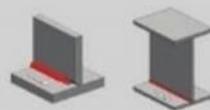


PCB Board (Part no : 10016)

## WELDING CARRIAGE



Welding Carriage  
HK-6B



### HK-6B CONTINUOUS / INCONTINUOUS INTERVAL WELDING CARRIAGE

HK-6B is an equipment that can be used for shopping or continuous horizontal fillet welding. The actual distance of welding/non-welding can be adjusted by the waved switch, controlled by the electric engine and displays on the display screen. It can be used for accurate welding due to its homogeneous running speed and high degree of precision. The maximum running speed of the welding barrow at the time on non-welding is 1000mm/min Shift the magnetron hand grip can partly reduce the magnetism and it is easy to clean up wastes and shift the barrow.

Welding Carriage (Auto)  
HK-5B-D



### HK-5B CONTINUOUS / INCONTINUOUS INTERVAL

#### TIME WELDING TRACTOR FOR FILLET SEAM

HK-5B is an equipment that can be used for shopping on continuous horizontal fillet welding. The actual distance of welding / non-welding can be adjusted by the waved switch controlled by the electric engine and displays on the display screen. It can be used for accurate welding due to its homogenous running speed and high degree of precision. The maximum running speed of the welding barrow at the time of non-welding is 1900 mm/min.

### COMPOSITION ILLUSTRATION

The HK-6B is made up of the body of the barrow, X-Y gliding block, directive wheel, inductive switch in the torch, magnetron hand grip and control casing and so on.

1. Driving part: the device for driving the barrow is composed of four rubber rims, angle gears, catena and rag wheels.
2. X-Y gliding block: the device for adjusting the position of the torch and fine turning for up down left and right.
3. Welding torch clip: the device for fixing the torch.
4. Directive wheel: the device that is rolling on the surface of the base metal as a guide to the correct welding position.
5. Magnetron hand grip: the device for the convenience of fixing and shifting the barrow.
6. Control casing: adjust all the actions of the barrow, there are details in the control panel illustration section.
7. Magnet: The permanent-magnet can prevent the barrow from getting away from the sealing wire.
8. Inductive stop switch: the barrow automatically stops when welding the end of the work piece.



Zoom Plus Holder  
(Brass Body)

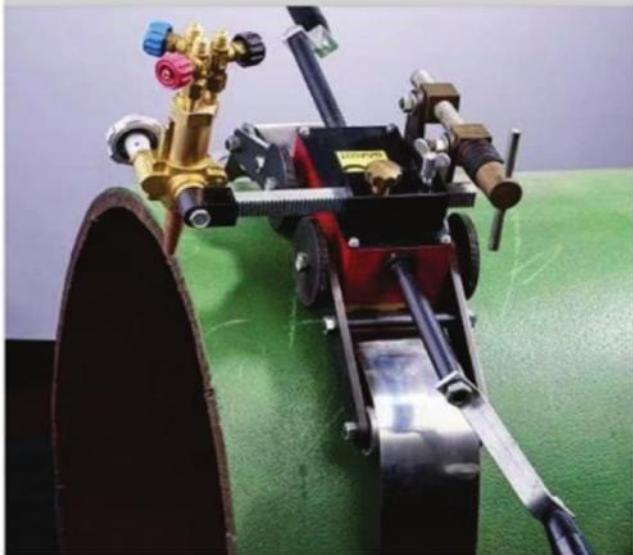


KD 1000 Welding Holder

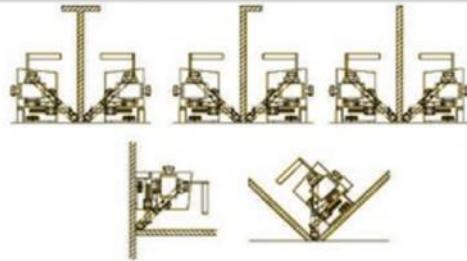


Super Star Welding Holder  
(Brass Body)

## MAGNETIC PIPE CUTTING MACHINE



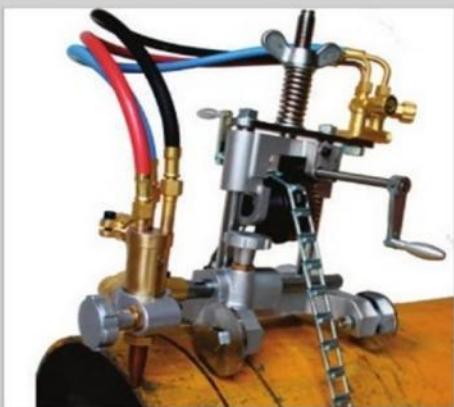
## MAGA PIPE



### SPECIFICATIONS

Effective Pipe Diameter	108-600mm (Standard) Bigger Size with Belt (Optional)
Pipe Thickness (mm)	5-50
Drive	AC/DC Geared Motor
Torch	Injector Type To Suit Acetylene
Cutting Speed (mm)	5-780
Gross Weight (kg)	20
Dimensions (mm)	350x310x280

## HAND CRANK PIPE CUTTING MACHINE



Q Lark Pipe Cutting



Auto Pipe Kite (Motorized)



Q Lark Machine chain 1.8 mtr  
(Part no : 10010)

### HAND CRANK PIPE CUTTING HANDY PIPE

This manually operated portable oxy fuel pipe cutting machine uses a chain and gear drive system. The drive chain is comprised of durable, interlocking links that can easily beaded or removed for quick change of pipe diameters. A graduated bevel collar ensures accurate bevel setting. The control valves for fuel, preheat oxygen and cutting oxygen are positioned away from heat yet conveniently placed for easy operator use.

### HAND CRANK PIPE CUTTING HANDY PIPE

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### FEATURES & BENEFITS

Oxy fuel pipe cutter - Bevel cut or straight cut steel pipe

Manually operated - No power needed to cut pipe; ideal for field use

Interlocking chain links - Add or remove links as needed for various size pipes; Standard chain configuration 24mm (9.5in) (82pcs chain links) with longer chain linkage optional.

Lightweight - At only 9kg (19.8 lbs) this unit is easy to carry, operate and maintain

Worm gear drive - Low gear ratio ensures extremely smooth travel

Optional snap valve - One-touch on/off gas valve



### TECHNICAL SPECIFICATION

SPECIFICATIONS	Q LARK KOIKE TYPE	AUTO PIPE KITE (MOTORIZED)
Chain Type	Single Link Chain (1.8 Mtr.)	Single Link Chain (1.8 Mtr.)
Quick Clutch	Non (Same as Koike type)	With
Cutting Speed		50-1150mm/min
Effective Pipe Diameter	114-600mm (4"-24") by standard chain (2.4m=96") Over 600mm by extra chain addition	114-600mm (4"-24") by standard chain (2.4m=96") Over 600mm by extra chain addition
Cutting Thickness	Up to 50mm (2")	Up to 50mm (2")
Cutting Shape	Square and bevel (up to 45°)	Square and bevel (up to 45°)
Drive Method	Manual	Motorize
Size	250x250x400	250x420x450
Weight	10.5kg	16kg



Royal Auto Darkening Helmet



AD-7 Auto Darkening Helmet



AD-16 Auto Darkening Helmet



Royal Auto Darkening Goggles



Marco Polo Black Auto Darkening Goggles



Net Cup Goggles with Cobalt Blue Glass

## SAFTY GOGGLES



**Model** : S-101  
**Lens Colour** : Clear  
**Coating** : Scratch Resistant Lenses (Hardcoated)  
**Material** : 100% Polycarbonate Lenses  
**Grade** : EN-166:2001 with CE

Offer protection from excessive glare  
Provides 99% protection from rays



S-107 Sapphire



**Model** : S-102 (Sun Platinum)  
**Lens Colour** : Clear / Grey  
**Coating** : Scratch Resistant Lenses (Hardcoated)  
**Material** : 100% Polycarbonate Lenses  
**Grade** : EN-166:2001 with CE

Offer protection from excessive glare  
provides 99% protection from rays



**Model** : P-7  
**Lens Colour** : Blue (Plazma Welding)  
**Coating** : Scratch Resistant Lenses  
**Material** : 100% Polycarbonate Lenses  
**Grade** : EN-166:2001 with CE



**Model** : S-103 (Gold)  
**Lens Colour** : Clear / Grey  
**Coating** : Scratch Resistant Lenses (Hardcoated)  
**Material** : 100% Polycarbonate Lenses  
**Grade** : EN-166:2001 with CE

Offer protection from excessive glare  
provides 99% protection from rays



GL-106, 2 in 1 Goggles  
Shade No. 11Din



**Model** : W-80 (Gripper)  
**Lens Colour** : Clear / Grey  
**Coating** : Scratch Resistant Lenses (Hardcoated)  
**Material** : 100% Polycarbonate Lenses  
**Grade** : EN-166:2001 with CE

Offer protection from excessive glare  
provides 99% protection from rays



KG-19 Bocal Goggles  
Shade No. 4



**SF-121**  
Double Filter Mask



**SF-124**  
Double Filter Mask



**MODEL YH302**  
Viser Material: PC  
Viser Size: 22.7x22.4cm  
Viser Thickness: 2mm  
Color: Transparent  
Suspension Option: Ratchet or Pin Lock



**MODEL YH402**  
Viser Material: PC  
Viser Size: 22.7x22.4cm  
Viser Thickness: 2mm  
Color: Green  
Suspension Option: Ratchet or Pin Lock



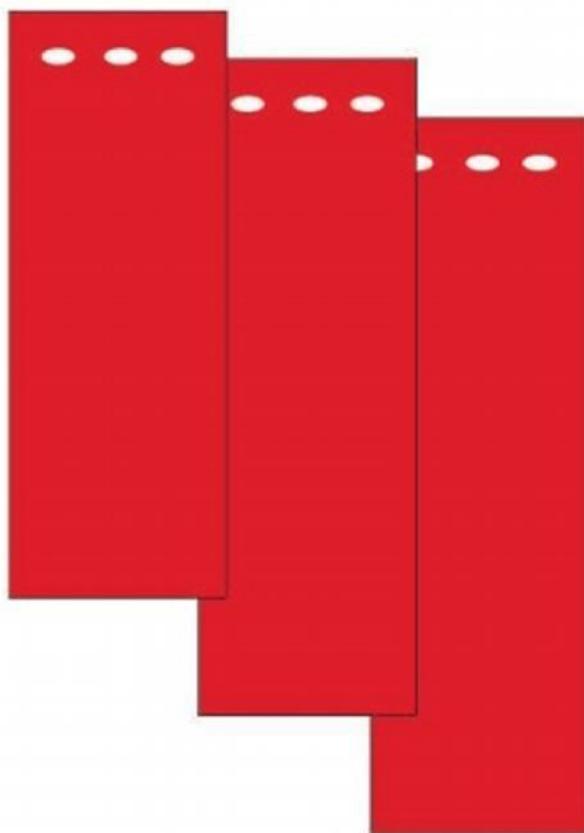
**MODEL YH502**  
Viser Material: PC  
Viser Thickness: 2mm  
Color: Transparent  
Suspension Option: Ratchet or Pin Lock



**MODEL A-TYPE**  
Viser Material : PC  
Viser Thickness: 2mm  
Color: Transparent  
Suspension Option: Ratchet



**MODEL B-TYPE**  
Viser Material : PC  
Viser Thickness: 2mm  
Color: Transparent  
Suspension Option: with Elastic Bend



Welding Curtain Size = 1\*8X1\*8 Mtr  
Colours = Red, Green

**N-1501**

13G Polyester Shell Nitrile Coated working gloves characteristic & application  
flexible and comfortable excellent  
abrasion and tear resistance  
oil Proof, anti acid and anti-alkali  
Petro-chemical, paint printing, agriculture,  
auto machinery maintenance

**N-1501C**

13G Polyester Shell Nitrile Coated  
working gloves characteristic & application  
flexible and comfortable  
excellent abrasion and tear resistance  
oil Proof, anti acid and anti-alkali  
Petro-chemical, paint printing, agriculture,  
auto machinery maintenance

**N-1511**

10G T/C grey liner, blue  
latex coated, crinkle finish

**N-1601**

13G Polyester Shell Latex Coated,  
Crinkle finish characteristic & application  
flexible and comfortable good grip suitable for  
mechanical industry construction hardware tools  
and assembly machinery maintenance  
Colors : Black Polyester, Grey Latex, Grey  
Polyester, Black Latex, White Polyester, Pink Latex

**L-1201B****L-1201**

10G T/C Shell Latex Coated Crinkle Finish  
Colour Available : Yellow liner, Orange latex  
coated, grey liner, blue latex coated  
flexible and comfortable good grip  
suitable for mechanical industry construction  
hardware tools and assembly  
machinery maintenance

**PU-1101**

13G Polyester Shell, PU Coated  
Colour Available : grey polyester, grey PU  
coated white polyester, white PU characteristic  
& application flexible and comfortable  
excellence elastic, microspore structure Abrasion  
resistance, tear resistance antistatic electronic,  
precision instrument assembly

**N-1605**

Cotton Jersey Liner, Nitrile Fully Coated,  
safety cuff characteristic & application  
comfortable and convenient  
excellent abrasion oil Proof, anti acid and  
anti-alkali, penetration resistance  
Petro-chemical, paint printing, agriculture,  
auto machinery maintenance

**N-1615**

Cotton Jersey Liner, Nitrile Fully Coated,  
knit wrist characteristic & application  
comfortable and convenient excellent abrasion  
oil Proof, anti acid and anti-alkali,  
penetration resistance Petro-chemical,  
paint printing, agriculture, auto  
machinery maintenance

**P4103**

Characteristic & application  
elastic and comfortable good grip  
suitable for mechanical industry,  
construction hardware tools, auto assembly  
Colors : Pink Polyester, Pink Latex  
Orange Polyester, Orange Latex

**L1503**

Characteristic & application  
flexible comfortable and breath  
ability excellent abrasion and  
tear resistance good grip  
Colors : Yellow Polyester, Orange Latex  
Blue Polyester, Purple Latex



Air Less Spray Tip  
Size-517/ 519

**818C Airless** | spray guns, accommodate Reversible spray tips, each gun include an in line filter & tip guard. spray tips can be sold Separately.



**H-929 Itico 1.3mm**

Optional working Pressure 2bar / 29Psi  
Air consumption 12Cfm  
use for Topcoat/ Varnishes/ Paint



**Ronda 2006**  
**Nozzle Size-1.3mm**  
Capacity of Cup 400mm  
Optional working Pressure 50-Psi  
use for Topcoat/ Varnishes/ Paint



**P80**  
**Nozzle Size-1.4mm**  
Capacity of Cup 400mm  
Optional working Pressure 45-Psi  
Air Consumption 8-12Cfm  
use for Topcoat/ Varnishes/ Paint



**FR-300 Texture Gun**  
Technical Data, Fluid Nozzle 4/6mm,  
Air Pressure 50-Psi,  
Capacity of Cup 6000ml,  
Feed Type, Air Inlet 1/4"



**H 827 Voltet**  
**Nozzle size-1.4**  
Capacity of Cup 600MM  
Optional working Pressure 2bar / 29psi  
use for Topcoat/ Varnishes/ Paint



Paint Spray



**H 951 Mini 1.0mm Itico**  
Optional working Pressure 2bar / 29Psi  
Air consumption 4Cfm  
use for Topcoat/ Varnishes/ Paint



**2005 Galaxy1.4mm**  
Optional working Pressure 2bar / 29Psi  
Air consumption 4Cfm  
use for Topcoat/ Varnishes/ Paint



**S-990G**  
Nozzle Size-1.4 mm  
Capacity of Cup 600ML  
Optional working pressure 43-Psi  
use for Topcoat/ Varnishes/ Paint



**PS-3 Sandblast gun**  
Rated Pressure : 70PSI  
Max. Pressure: ≤ 150PSI



**PS-4 Sandblast gun**  
Air Inlet 1/4 with the cup  
Rated Pressure : 60-120 PSI  
Max. Pressure : 150PSI



**H 2001 (TYPE 64)**  
Nozzle Size-1.0/1.3 mm  
Capacity Of Cup 200ML  
Optional working Pressure 43-Psi  
use For Topcoat/ Varnishes/ Paint



**FR 7 Air Filter**



Nylon Cup 600ML  
Nylon Cup 125ML

## Paint Mixing Tank



### Description

Big Capacity Tank Perfect for Big Area Spraying Like In / Out Wall, floor, machinery Etc. Powder Coating Processing Tank Paint Outlet 1/4" ,3/8" Mounted on Wheel, on / off on Ball Valve

Model	8318H	8363H
Capacity	10 KG	20 KG

## R520 Airless Paint Sprayer



### Description

Voltage/ Frequency: 220V/50HZ  
Motor Size: 3 HP (2200W)  
Max Pressure: 3300PSI (22.7 Mpa)  
Standard Nozzle Size: 517 (0.017")  
Flow Rate: 3.2 LPM/ 0.85GPM  
Length of High Pressure Hose: 83Mpa/15m (50')  
Weight: 20 kg/44 lb  
Max. Spray Tip:0.023"

## R450 Airless Paint Sprayer



### Description

Voltage/ Frequency: 220V/50HZ Motor  
Size: 1.2 HP (900W)  
Max Pressure: 22.7 Mpa (3300 PSI)  
Standard Nozzle Size: 517 (0.017")  
Flow Rate: 2.0 LPM / 0.58 GPM  
Length of High Pressure Hose: 15m (50')  
Weight: 15.5 kg/34 lb Max Pressure of the  
Hose: 83 Mpa Max. SprayTip: 0.021"

## R8623NL Airless Paint Sprayer



### 7313 1/4" (6mm) DIE GRINDER

- Free Speed Rpm-28000
- Avg-Air Consumption-3.0 CFM (86 1/min)
- Air Hose (ID) 3/8"
- Suggest Air Comp (HP) 1.5
- 54,000rpm micro Grinder.
- Slim & comfortable design for greater accessibility.
- Convenient hose with hose protector.
- Nipple & wrenches included.
- Ideal for final cleaning & polishing of dies, Jewelry and hobbies.



### 7315 1/4" ANGLE DIE GRINDER

- Angle Die Grinder Rear exhaust
- Free Speed Rpm-20000
- Avg-Air Consumption-2.2 cft (62.7 1/min)



### 7314 1/4" DIE GRINDER

- Free Speed Rpm-25000
- Avg-Air Consumption-4.5 cft (128.3 1/min)
- Main Feature
- 1/4" (6mm) Angle Die Grinder
- Angle head provides easy access into tight space.
- Ideal for grinding, edge-breaking, deburring, porting & polishing

### 7412 1/2" RATCHET WRENCH

Free Speed .....	160RPM
Capacity Bolt Size .....	1/2" 13 MM
Working Torque .....	50Ft-Lb (68N.m)
Overall Length .....	10" (254mm)
Air Inlet .....	1/4"
Air Hose .....	3/8" ID
Square Drive .....	1/2"
Avg-Air Consumption .....	2.7 cft (77 1/min)
Net Weight .....	2.4Lbs (1.1Kgs)
Sug Air Comp .....	1HP





#### 7463 1" AIR IMPACT WRENCH (with long anvil)

Free Speed ..... 6000RPM  
 Capacity Bolt Size ..... 1" 25 MM  
 Working Torque ..... 1474-Ft-Lb (2000N.m)  
 Overall Length ..... 13.3" (340mm)  
 Air Inlet ..... 3/8"  
 Air Hose ..... 1/2" ID  
 Avg-Air Consumption ..... 20 cfm (583 l/min)  
 Net Weight ..... 15.5Lbs (7 Kgs)  
**MAX WORKING PRESSURE: 90PSI (6.3bar)**

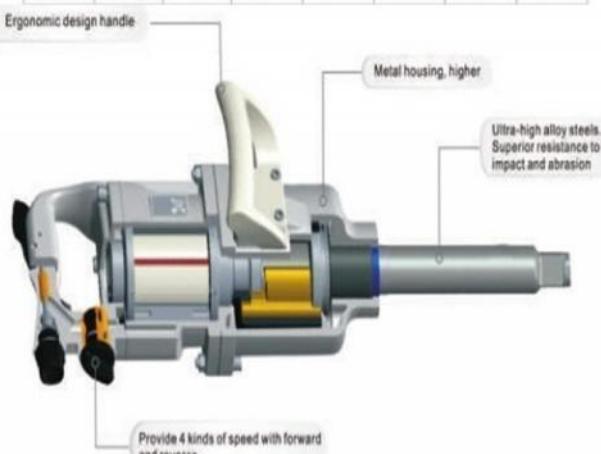


#### 7485 EXTRA HEAVY DUTY

#### 7465 HEAVY DUTY

1" Impact wrench  
with two socket 32" & 38"

Model No.	Square Drive	Free Speed RPM	Working Torque		Air Hose (ID)	Avg. Air Consumption	
			Ft-Lb	N.m		Cfm	l/min
RP 7485	1"	4,200	2220	3000	5/8"	40	1140
RP 7465	1"	3,600		2180	5/8"	40	1140
Model No.	Capacity Bolt Size		Overall Length	Air Inlet (NPT)	Net Weight		Sug. Air Comp (HP)
	In.	mm	mm		Lbs	Kgs	
RP 7485	2"	50	636	1/2"	39.68	18	5
RP 7465	2"	50	636	1/2"		15	5



#### 7311-5" AIR SANDER

Max working pressure: 90 PSI(6.3bar)  
 Composite Plastic Body, light weight;  
 Sanding Pan: 5" /6"  
 Free Speed Rpm:12000  
 Air inlet (NPT): 1/4"  
 Air Hose (ID): 3/8"(10mm)  
 Net weight:1.05kg



#### 7330-6" AIR SANDER

Max working pressure: 90 PSI (6.3bar)  
 Composite Plastic Body, light weight;  
 Sanding Pan: 5" /6"  
 Free Speed Rpm:12000  
 Air Inlet (NPT): 1/4"  
 Air Hose (ID): 3/8"(10mm)  
 Net weight:1.05kg

#### 7807/7808 17pcs 1/2" IMPACT WRENCH KITS

Operation Air Pressure ..... 90 PSI (6.5kgs)  
 Free Speed ..... 7000RPM  
 Capacity Bolt Size ..... 3/8" 16 MM  
 Working Torque ..... 150-300Ft-Lb (610N.m)  
 Air Inlet ..... 1/4"  
 Air Hose ..... 3/8" ID  
 Avg-Air Consumption ..... 8 cfm



#### 7426 1/2" AIR IMPACT WRENCH

Free Speed ..... 8500RPM  
 Capacity Bolt Size ..... 3/8" 16 MM  
 Working Torque ..... 450-300Ft-Lb (610N.m)  
 Air Inlet ..... 1/4"  
 Air Hose ..... 3/8" ID  
 Avg-Air Consumption ..... 5 cfm (142 l/min)  
 Net Weight ..... 3.19Lbs (1.45Kgs)

## AIR TOOLS



### J1013 Wide Crown Stapler

Easily open magazine latch for fast leading by one hand  
Weight-0.9 Kg  
Nail capacity-70 PCS  
Required Pressure-70-110 PSI



Light Weight & High Performance  
**SF 5040Q 2 IN 1 COMBI NAILER**  
Features and Benefits  
360 Adjustable exhaust deflector  
Soft grip for comfort and control.



### 7812 AIR DIE GRINDER KIT

11 Pcs. Air tool kits:  
1Pc. RP7313  
1Pc. Quick Copler  
2Pcs. Hand Wrenches  
5Pcs. 1/4" Mounted Grinding Stones  
1Pc. 1/8" (3mm) Collet  
1Pc. Double Blister



### 7861 | 3/4 IMPACT WRENCH

- 1 Pc. 3/4 Impact Wrench Kits Content.
- 8 Pcs. Impact Sockets (26,27,29,30,32,35,36,38mm)
- 1 Pcs. 5" Extension Bar
- 1 Pcs. Oil Pot
- 1 Pcs. Hex Wrench
- 1 Pcs. Mini Oiler
- 1 Pcs. Nipple
- 1 Pcs. Blow Case



### MTA-18 Carton Closing Stapler

Weight: 2.7kgs  
Operating Pressure:70-100PSI (5-7bar)  
Max pressure:120PSI (8.3bar)  
Load capacity: 100PCS  
Sequential Fire .  
Drive pin working life is about 300 thousand times



### 7462 1" IMPACT WRENCH

Free Speed ..... 4600RPM  
Capacity Bolt Size ..... 1" 25 MM  
Working Torque ..... 1328-Fl-Lb (1800N.m)  
Air Inlet ..... 3/8"  
Air Hose ..... 1/2" ID  
Avg-Air Consumption ..... 20 cfm (583 l/min)  
Net Weight ..... 15.5Lbs (7 Kgs)



### 8016 Wide Crown Stapler

Weight: 0.9kgs  
Wide range of acceptable nails.  
Operating Pressure:70-110PSI(4.8-7.5bar)  
Max Pressure:120PSI (8.3bar)  
Load Capacity: 100PCS  
Sequential Fire  
Drive pin working life is about 100 thousand times.



**Broach Cutter**



**Broach Cutter Mognetic**



TH-90204 - 2 Ton  
TH-90404 - 4 Ton  
TH-90604 - 6 Ton  
TH-90504 - 5 Ton  
TH-91004 - 10 Ton  
TH-92004 - 20 Ton  
TH-93204 - 32 Ton  
TH-95004 - 50 Ton

**Hydraulic Jack**



T-42001C - 2 Ton  
T-43001C - 3 Ton  
T-46001C - 6 Ton

**Jack Stand with Pin**

## HYDRAULIC JACKS



**TA820011 2 Ton**



**T825010R  
with Rotating Handle**

## HYDRAULIC JACK



**MLQW 1003**  
3T Hydraulic Garage Jack  
Capacity 3ton  
Lift Range: 135-500mm N.w.: 28kg



**MLQW 1004**  
4T Hydraulic Garage Jack  
Capacity 4ton  
Lift Range: 140-500mm N.w.: 34kg



**T830023 3 Ton**  
Fast Lifting Dual Pump



**T83502 3.5 Ton**  
Quick Lift



**T83003C 3 Ton**  
with Rotating Handle



**MLQW 1006 Dual Piston**  
3T Hydraulic Garage Jack  
Capacity 3 ton  
Lift Range: 140-500mm N.w.: 34kg

Transmission Jack  
TEL15011€



Transmission  
Jack Pneumatic  
TEL10001€



Model	T32002
Capacity	2 Ton
Lifting Range	25-2300mm
Length	1800mm
Width	1040mm
Height	1568mm
Net Weight	71.6 Kg
G. Weight	73.7 Kg

Low Profile Engine Crane  
T32002 2 Ton TORIN

## HYDRAULIC JACKS



Hydraulic Shop Press

Capacity	Stroke	Work Range	Product Size	Net Weight	G. Weight
12 Ton	175mm	N/A	500x790x1060mm	57.5 Kg	59.5 Kg
20 Ton	190mm	0-1000mm	1605x800x305mm	115 Kg	145 Kg

TY20021 20 TON

Net Weight	71.6 Kg
G. Weight	73.7 Kg

CE LOW PROFILE ENGINE CRANE  
T32002 2 Ton TORIN



T26801 Engine Stand 1500 LBS

Model	T26801
Capacity	1500LBS
Net. Weight	33 Kg
G. Weight	35.5 Kg



T70402S

Model	T71001	T71002L
Capacity	10 Ton	10 Ton
Min. Ram Height (mm)	380	470
Ram Lifting Height (mm)	150	150
N.W. (k.g)	31	27
G.W. (k.g)	36-38	34



T71002L



**IMPORTED RANGE OF MIG, TIG, PLASMA, ARC & GAS  
WELDING & CUTTING EQUIPMENTS ACCESORIES &  
CONSUMABLES & SAFETY, GARAGE TOOLS,  
POWER TOOLS AND A MACHINERY**

**CUSTOMER CARE : +91-9897671442, 91-7017854020**

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