# AXUVELD



53 YEARS

**PRODUCT CATALOGUE 2023** 



### **ABOUT US**



In 1970, İbrahim Aksu started to produce welding pliers in a small workshop of 30 m2 in Kasımpaşa district of Istanbul, by correctly identifying the needs of the welding industry. It has continued production and marketing over the years. In 1991, as the second generation, his son, Hakan Aksu, took over the production business and increased the production capacity of the company and carried the company to today.

Ibrahim Aksu gave importance to innovation and pioneering in the welding sector and did not give up the leadership in the period he worked. Axu Welding, with its leading manufacturer position, has been directing the welding sector in the vision of our founder for about 52 years.

It has adopted the principle of always complying with quality standards in production and improving product quality, products being aesthetic and ergonomic, and the sustainability of improvement. Our company, where institutionalization is experienced, provides service in Esenyurt / Istanbul,

- Production,
- Accounting,
- Sales and marketing,
- Foreign Trade and
- Warehouse

It consists of departments and serves with a team of 15 people, each of whom is effective and qualified in their field.







### **CERTIFICATE**









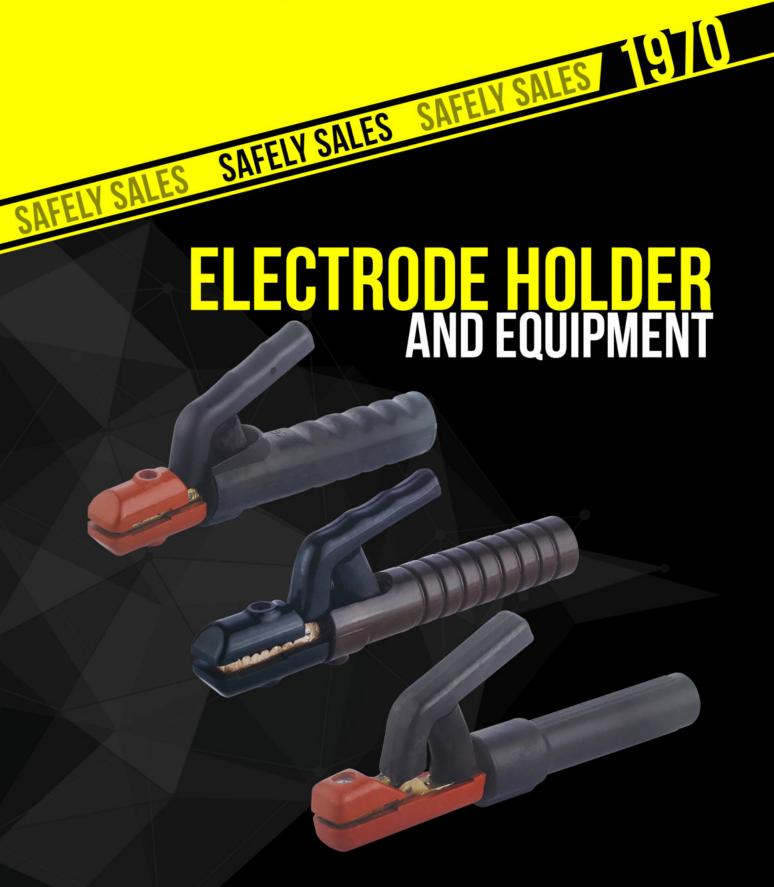


















# KP 200 ECO MODEL HOLDER

BOX

**50 PCS** 

### **Product features**

- Suitable for continuous electrode welding in industrial fields.
- Fully isolated.
- Ability to work in every position with 2.5 mm 3,25 mm welding electrodes.
- Handle and jaw resistanto impacts.
- Fully isolated spring systems.
- Satisfies to all general welding operations.
- Can be used in 150 Amperes 200 Amperes machines.

#### Warning

It is especially advised to use welder's glove (leather) during operation. This category currently has no associated content.



KP 400 ECO MODEL ELECTRODE HOLDER

BOX

40 PCS

### **Product features**

- Suitable for continuous electrode welding in industrial fields.
- Fully isolated.
- Ability to work in every position with 2.5 mm 4 mm welding electrodes.
- Handle and jaw resistanto impacts.
- Fully isolated spring systems.
- Satisfies to all general welding operations.
- Can be used in 150 Amperes 400 Amperes machines.

### Warning

It is especially advised to use welder's glove (leather) during operation. This category currently has no associated content.



KP 600 ECO MODEL ELECTRODE HOLDER

**BOX** 

40 PCS

### **Product features**

- Suitable for continuous electrode welding in industrial fields.
- Fully isolated.
- Ability to work in every position with 3,25 mm 6 mm welding electrodes.
- Handle and jaw resistanto impacts.
- Fully isolated spring systems.
- Satisfies to all general welding operations.
- Can be used in 150 Amperes 600 Amperes machines.

#### Warning

It is especially advised to use welder's glove (leather) during operation. This category currently has no associated content.









# KP 400 E ELECTRODE HOLDER EXTRA MODEL

BOX

**400 AMPER** 

**25 PCS** 

#### **Product features**

- Suitable for metarial continuous electrode welding in all industrial areas.
- Fully isolated. Economic with a long life span.
- Ability to work in every position with 2.5 mm 6 mm welding electrodes.
- Reinforced and fully isolated handle against deformation due to heat.
- Specially designed, fireproof and shatter -proof jaw against high welding temperatures.
- Designed with double screw tightening systems.absolute solution to the problem of movement in handle while welding.
- High performance flow with extra cpper alley.
- Confirms to TS EN 60974-11 norms.

#### Warning

Excessive heating should be prevented by tightening the cable terminal with the case. It is especially advised to use welder's glove (leather) during operation.

# KP 600 E ELECTRODE HOLDER EXTRA MODEL

BOX

600 AMPER

**25 PCS** 

### **Product features**

- Heavy duty holder.
- Safe welding operation thanks to fully isolated structure.
- Protected from heat deformation, isolated and reinforced spring.
- Ability to work in every position with 2.5 mm 8 mm welding electrodes.
- · Reinforced and fully isolated handle against deformation due to heat.
- Economic with a long life span.
- Specially designed, fireproof and shatter -proof jaw against high welding temperatures.
- Designed with double screw tightening systems.absolute solution to the problem of movement in handle while welding.
- Confirms to TS EN 60974-11 norms.

#### Warning

Excessive heating should be prevented by tightening the cable terminal with the copper case firmly. It is especially advised to use welder's glove (leather) during operation.

# HKP 1000 CARBON ELECTRODE HOLDER

BOX

1 PCS

### **Product features**

- Endures 1000 Amperes.
- Ability to melt carbon electrode between 4 mm 13 mm.
- Used in log and profile cutting in rolling mills,welding groove opening,cutting any kind of sheet and profile stainless materials in any kind of heavy industry.
- Preferred in production plants and construction sites doing serial works due to the practicability and ease-of-use of the device.

### Features

- Air hose non-conductive and resistand to heat.
- Eliminates the bends in the hose thanks to mobile connection.
- Air and electricity connection is ensured with single union.
- Union and connection group fully isolated.
- Special raw material and handle and end sections area.
- Specially alloyed copper material is used in the carbon electrode holder.
- Any kind of spare part is available and the repair is possible.













### **WELDING MACHINE**

### **CONNECTION ELEMENTS**

### **Products**

- This are pratical parts that enable using electrode holder and earthing chassis holders in the welding machine.
- Economic since it enables long time usage of machines and equipment,
- Specially calibrated brass material is used.
- External isolation is resistant to heat, friction and impacts.

Note: Produced in different sizes for European type welding machines and local type welding machines.

Used in: Transformer welding machines, Rectifier welding machines, Gaz welding machines and inverter welding machines.

Produced in desired sizes and capacities.

This category currently has no associated content.







MBE FEMALE 1025-3550-3570-5070-7095

0

PRODUCT CODE	DIMENSIONS	BOX	PCS
MBE 1025	10 x 25 - SET	1	50 PCS
MBE 3550	35 x 50 - SET	1	50 PCS
MBE 3570	35 x 70 - SET	1	50 PCS
MBE 5070	50 x 70 - SET	1	50 PCS
MBE 7095	70 x 95 - SET	1	50 PCS
MBE 1025-E	10 x 25 - MALE	1	50 PCS
MBE 3550-E	35 x 50 - MALE	1	50 PCS
MBE 3570-E	35 x 70 - MALE	1	50 PCS
MBE 5070-E	50 x 70 - MALE	1	50 PCS
MBE 7095-E	70 x 95 - MALE	1	50 PCS
MBE 1025-D	10 x 25 - FEMALE	1	50 PCS
MBE 3550-D	35 x 50 - FEMALE	1	50 PCS
MBE 3570-D	35 x 70 - FEMALE	1	50 PCS
MBE 5070-D	50 x 70 - FEMALE	1	50 PCS
MBE 7095-D	70 x 95 - FEMALE	1	50 PCS







# **WELDING CABLE**

### **CONNECTION ELEMENTS**

### **Products**

- This are pratical parts that enable using electrode holder and earthing chassis holders in the welding machine.
- Economic since it enables long time usage of machines and equipment,
- Specially calibrated brass material is used.
- External isolation is resistant to heat, friction and impacts.

Note: Produced in different sizes for European type welding machines and local type welding machines.



PRODUCT CODE	DIMENSIONS	BOX	PCS
KBE 1025	10 x 25 - SET	1	50 PCS
KBE 3550	35 x 50 - SET	1	50 PCS
KBE 3570	35 x 70 - SET	1	50 PCS
KBE 5070	50 x 70 - SET	1	50 PCS
KBE 7095	70 x 95 - SET	1	50 PCS
KBE 1025 E	10 x 25 - MALE	1	50 PCS
KBE 3550 E	35 x 50 - MALE	1	50 PCS
KBE 3570 E	35 x 70 - MALE	1	50 PCS
KBE 5070 E	50 x 70 - MALE	1	50 PCS
KBE 7095 E	70 x 95 - MALE	1	50 PCS





# EARTHING CHASSIS HOLDERS

### **Products**

This are the parts that connected to the metal that shall be welded with connection to earthing cable output of welding machines. Enables working under any condition thanks to its suitable design Axu earthing chassis holders serve welding sector with product variability.

- Heavy duty industries, Axu earthing chassis screwed (600 Amp)
- Small and medium industries, Axu earthing chassis (400 Amp)
- Axu earthing chassis for welding machines operated in low currents (200-250 Amp)

This category currently has no associated content.

PRODUCT CODE	PRODUCTS	вох	PCS
TPS 200	200 A YELLOW	1	50 PCS
TPS 400	400 A YELLOW	1	50 PCS
TPS 600	600 A YELLOW	1	50 PCS



PRODUCT CODE	PRODUCTS	вох	/	PCS
TPV 400	400 A WITH SCREW YELLOW	1	4	50 PCS
TPV 600	600 A WITH SCREW YELLOW	1	_	50 PCS



PRODUCT CODE	PRODUCTS	вох	PCS
TPM 600	600 A CLAMP TYPE	1	50 PCS

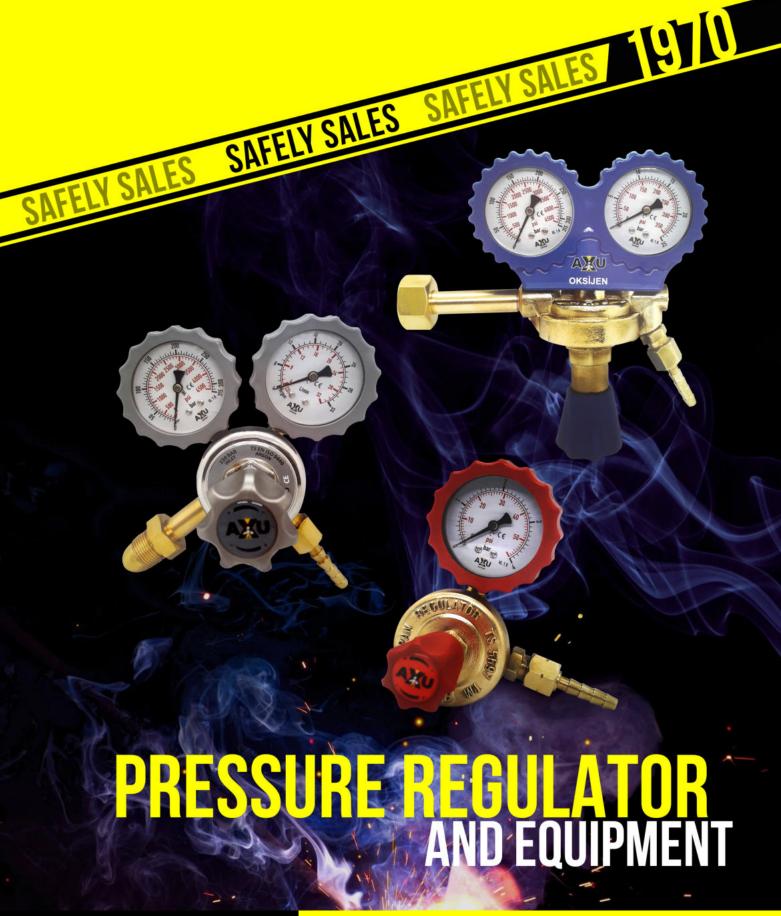


PRODUCT CODE	PRODUCTS	вох	PCS
TPC 300	300 A TIN PLATE & SPRING	1	100 PCS
TPC 500	500 A TIN PLATE & SPRING	1	100 PCS





# **AXUVELD**EQUIPMENT









### 9301 OXYGEN PRESSURE REGULATOR

**BOX** 

**12 PCS** 

### **Product features**

#### A Type Oxygen Pressure Regulator

Gas Flow (P=10 bar)
Gas Outlet Pressure
Gas Inlet Pressure
Gas Outlet Connection
Gas Inlet Connection

Cutting, heating, welding and brazing applications.
Compliance with EN ISO 2503 (TSE, APRAGAZ).
Stainless steel filter to lengthen product life.
Brass cover and body design. Colored design indicating gas type.
Registered manometer protection design.
Improved relief system providing security.
Extended gas inlet stem for gas cylinder protection.
Right side entry. Option - Inlet Pressure 230 bar will be available on request is especially advised to use welder's glove (leather) during operation.
This category currently has no associated content.



BOX

**12 PCS** 

### 9340 ARGON PRESSURE REGULATOR

### **Product features**

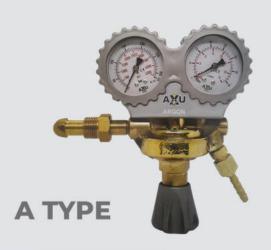
### A Type Argon Pressure Regulator

Gas Outlet Flow
 Gas Inlet Pressure
 Gas Outlet Connection
 Gas Inlet Connection
 Gas Inlet Connection
 G 5/8" Outside

• Gas inlet Connection : G 5/8 Outside

Connection for Reduction : ------

Cutting, heating, welding and brazing applications.
Compliance with EN ISO 2503 (TSE, APRAGAZ).
Stainless steel filter to lengthen product life.
Brass cover and body design. Colored design indicating gas type.
Registered manometer protection design.
Improved relief system providing security.
Extended gas inlet stem for gas cylinder protection.
Right side entry. Option - Inlet Pressure 230 bar will be available on request is especially advised to use welder's glove (leather) during operation.
This category currently has no associated content.



9311 ACETYLENE PRESSURE REGULATOR

BOX

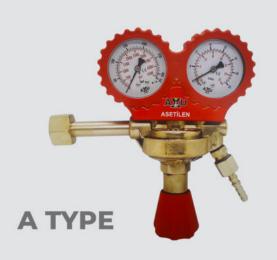
**12 PCS** 

### **Product features**

### A Type Acetylene Pressure Regulator

Gas Flow ( P=10 bar ) : 5 m3 / h
Gas Outlet Pressure : 0-1,5 bar
Gas Inlet Pressure : 0-25 bar
Gas Outlet Connection : G 3/8"Left
Gas Inlet Connection : W 23x1/18"
Gas Type : Acetylene
Connection for Reduction : -------

Cutting, heating, welding and brazing applications.
Compliance with EN ISO 2503 (TSE, APRAGAZ).
Stainless steel filter to lengthen product life.
Brass cover and body design. Colored design indicating gas type.
Registered manometer protection design.
Improved relief system providing security.
Extended gas inlet stem for gas cylinder protection.
Right side entry. Option - Inlet Pressure 230 bar will be available on request is especially advised to use welder's glove (leather) during operation.
This category currently has no associated content.









### 9350 CO 2 PRESSURE REGULATOR

BOX

**12 PCS** 

### **Product features**

#### A Type CO 2 Pressure Regulator

Gas Outlet Pressure : 0-21 l / min
 Gas Inlet Pressure : 0-230 bar
 Gas Outlet Connection : G 1/4"
 Gas Inlet Connection : W 21,80x1/14"

• Gas Type : CO 2

Cutting, heating, welding and brazing applications. Compliance with EN ISO 2503 (TSE, APRAGAZ). Stainless steel filter to lengthen product life.

Brass cover and body design. Colored design indicating gas type.

Registered manometer protection design. Improved relief system providing security.

Extended gas inlet stem for gas cylinder protection.

Right side entry. Option - Inlet Pressure 230 bar will be available on

request is especially advised to use welder's glove (leather) during operation.

This category currently has no associated content.



9330 NITROGEN PRESSURE REGULATOR

BOX

12 PCS

### **Product features**

#### A Type Nitrogen Pressure Regulator

Gas Flow (P=10 bar)
Gas Inlet Pressure
Gas Outlet Pressure
Gas Outlet Connection
Gas Inlet Connection
Gas Inlet Connection

This category currently has no associated content.

Cutting, heating, welding and brazing applications.
Compliance with EN ISO 2503 (TSE, APRAGAZ).
Stainless steel filter to lengthen product life.
Brass cover and body design. Colored design indicating gas type.
Registered manometer protection design.
Improved relief system providing security.
Extended gas inlet stem for gas cylinder protection.
Right side entry. Option - Inlet Pressure 230 bar will be available on request is especially advised to use welder's glove (leather) during operation.



9360 HELIUM PRESSURE REGULATOR

BOX

**12 PCS** 

#### Product features

### A Type Helium Pressure Regulator

Gas Flow (P=10 bar) : 380 m3 / h
Gas Outlet Pressure : 0-10 bar
Gas Inlet Pressure : 0-230 bar
Gas Outlet Connection : G 3/8"
Gas Inlet Connection : W 21.80x1/14"
Gas Type : Helium

Cutting, heating, welding and brazing applications.
Compliance with EN ISO 2503 (TSE, APRAGAZ).
Stainless steel filter to lengthen product life.
Brass cover and body design. Colored design indicating gas type.
Registered manometer protection design.
Improved relief system providing security.
Extended gas inlet stem for gas cylinder protection.
Right side entry. Option - Inlet Pressure 230 bar will be available on request is especially advised to use welder's glove (leather) during operation.
This category currently has no associated content.









### 9401 **OXYGEN PRESSURE REGULATOR**

BOX

12 PCS

### **Product features**

#### B Type Oxygen Pressure Regulator

: 30 m3/h Gas Flow (P=10 bar) Gas Outlet Pressure : 0-10 bar Gas Inlet Pressure : 0-230 bar Gas Outlet Connection : G 3/8' : G 3/4" Gas Inlet Connection Connection for Reduction: ------

Cutting, heating, welding and brazing applications. Compliance with EN ISO 2503 (TSE, APRAGAZ). Stainless steel filter to lengthen product life. Brass cover and body design. Colored design indicating gas type. Registered manometer protection design. Improved relief system providing security. Extended gas inlet stem for gas cylinder protection. Right side entry. Option - Inlet Pressure 230 bar will be available on request is especially advised to use welder's glove (leather) during operation. This category currently has no associated content.



**9440** ARGON PRESSURE REGULATOR

**BOX** 

**12 PCS** 

### **Product features**

### **B Type Argon Pressure Regulator**

: 0-22,51/min Gas Outlet Flow Gas Inlet Pressure : 0-230 bar Gas Outlet Connection : G 1/4" Gas Inlet Connection : G 5/8" Outside

Connection for Reduction : -

Cutting, heating, welding and brazing applications. Compliance with EN ISO 2503 (TSE, APRAGAZ). Stainless steel filter to lengthen product life. Brass cover and body design. Colored design indicating gas type. Registered manometer protection design. Improved relief system providing security. Extended gas inlet stem for gas cylinder protection. Right side entry. Option - Inlet Pressure 230 bar will be available on request is especially advised to use welder's glove (leather) during operation. This category currently has no associated content.



9411 ACETYLENE PRESSURE REGULATOR

BOX

12 PCS

### **Product features**

### B Type Acetylene Pressure Regulator

Gas Flow (P=10 bar) : 5 m3/h Gas Outlet Pressure : 0-1.5 bar Gas Inlet Pressure : 0-25 bar Gas Outlet Connection : G 3/8"Left : W 23x1/18" Gas Inlet Connection Gas Type : Acetylene Connection for Reduction: ------

Cutting, heating, welding and brazing applications. Compliance with EN ISO 2503 (TSE, APRAGAZ). Stainless steel filter to lengthen product life. Brass cover and body design. Colored design indicating gas type. Registered manometer protection design. Improved relief system providing security. Extended gas inlet stem for gas cylinder protection. Right side entry. Option - Inlet Pressure 230 bar will be available on request is especially advised to use welder's glove (leather) during operation. This category currently has no associated content.









### **9450** CO 2 PRESSURE REGULATOR

BOX

**12 PCS** 

### **Product features**

#### B Type CO 2 Pressure Regulator

: 0-21 I / min Gas Outlet Pressure Gas Inlet Pressure : 0-230 bar : G 1/4" Gas Outlet Connection Gas Inlet Connection : W 21,80x1/14"

Gas Type : CO 2

Cutting, heating, welding and brazing applications. Compliance with EN ISO 2503 (TSE, APRAGAZ). Stainless steel filter to lengthen product life.

Brass cover and body design. Colored design indicating gas type.

Registered manometer protection design. Improved relief system providing security.

Extended gas inlet stem for gas cylinder protection.

Right side entry. Option - Inlet Pressure 230 bar will be available on

request is especially advised to use welder's glove (leather) during operation.

This category currently has no associated content.



#### 9430 NITROGEN PRESSURE REGULATOR

**BOX** 

**12 PCS** 

#### **Product features**

#### **B Type Nitrogen Pressure Regulator**

Gas Flow (P=10 bar) : 150 m3/h Gas Inlet Pressure : 0-230 bar Gas Outlet Pressure : 0-10 bar Gas Outlet Connection : G 3/8" : G 5/8" Gas Inlet Connection

Cutting, heating, welding and brazing applications. Compliance with EN ISO 2503 (TSE, APRAGAZ). Stainless steel filter to lengthen product life. Brass cover and body design. Colored design indicating gas type. Registered manometer protection design. Improved relief system providing security. Extended gas inlet stem for gas cylinder protection.

Right side entry. Option - Inlet Pressure 230 bar will be available on request is especially advised to use welder's glove (leather) during operation.

This category currently has no associated content.



9460 HELIUM PRESSURE REGULATOR

BOX

12 PCS

#### Product features

### **B Type Helium Pressure Regulator**

Gas Flow (P=10 bar) : 380 m3/h Gas Outlet Pressure : 0-10 bar Gas Inlet Pressure : 0-230 bar Gas Outlet Connection : G 3/8" : W 21.80x1/14" Gas Inlet Connection Gas Type : Helium

Cutting, heating, welding and brazing applications. Compliance with EN ISO 2503 (TSE, APRAGAZ). Stainless steel filter to lengthen product life. Brass cover and body design. Colored design indicating gas type. Registered manometer protection design. Improved relief system providing security. Extended gas inlet stem for gas cylinder protection. Right side entry. Option - Inlet Pressure 230 bar will be available on request is especially advised to use welder's glove (leather) during operation. This category currently has no associated content.









9120 PROPANE PRESSURE REGULATOR

**BOX** 

**24 PCS** 

### **Product features**

### **Propane Pressure Regulator**

Gas Flow ( P=1.5 bar )
Gas Outlet Pressure
Gas Outlet Connection
Gas Inlet Connection
Gas Type
5 m3 / h
0-1.5 bar
6 mm hose
W 21.80x1/4"Left
Propane-LPG

Possibility of use as head of post for different gases in central systems. Durable brass body.

Connection union suitable for Ø6 - Ø8 mm hoses.

There are manometer and pressure adjustment handle adjustment parts where the usage pressure can be seen.

WITH MANOMETER



9121

PROPANE PRESSURE REGULATOR

**BOX** 

**24 PCS** 

### **Product features**

### Propane Pressure Regulator (Without Manometer)

Gas Flow ( P=1.5 bar )
Gas Outlet Pressure
Gas Outlet Connection
Gas Inlet Connection
Gas Type
5 m3 / h
0-1.5 bar
6 mm hose
W 21.80x1/4"Left
Propane-LPG

Possibility of use as head of post for different gases in central systems. Durable brass body.

Connection union suitable for Ø6 - Ø8 mm hoses.

There are manometer and pressure adjustment handle adjustment

parts where the usage pressure can be seen.









# **SAFETY VALES**

### PROPANE-OXYGEN-ACETYLENE

### **Products**

Used For : For Torch 2601-4511-4512-4541

Outlet Connection: G 3/8 Inlet Connection : 6,3 mm

Flow : Propane : 5,3 m3/h
Acetylene : 7 m3/h
Using Pressure : 1,5 bar

Gas Typere : Propane-Oxygen











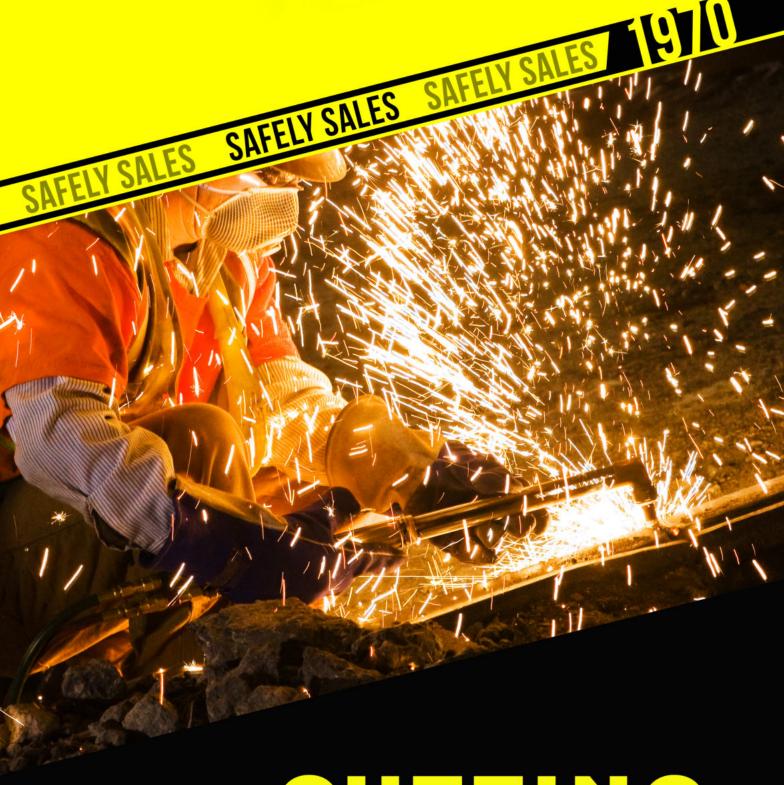




PRODUCT CODE	PRODUCTS	вох	PCS
9118	CUTTING TORCH-ACETYLENE	1	1 PCS
9128	CUTTING TORCH-OXYGEN	1	1 PCS
9130	FOR REGULATOR-ACETYLENE	1	1 PCS
9030	FOR REGULATOR-OXYGENE	1	1 PCS
9231	FOR REGULATOR-PROPANE	1	1 PCS
9018	FOR HOSE INTER-OXYGEN	1	1 PCS
9028	FOR HOSE INTER-ACERTLENE	1	1 PCS



# **AXUVELD**EQUIPMENT



CUTTING
TORCH









# **CUTTING TORCH**

### PROPANE-OXYGEN

### **Products**

• Cutting Capacity: 3-100 mm

• Specification : Cutting Torch + 3-100 mm

Cutting Nozzle + Cutting att.

Oxygen - Propane

Gas Type : Oxygen - Propane





PRODUCT CODE	PRODUCTS	вох	PCS
9601	SHANK ( HAND HANDLE )	1	1 PCS
9426 P	COMPLETE SET	1	1 PCS
9927 P	SET 9601-9410-9420 P	1	1 PCS
9928 P	SET 9601-9410	1	1 PCS
9410 P	CUTTING TORCH (OX-PRP)	1	1 PCS
9532 P	CUTTING NOZZLE 2-20 mm	1	1 PCS
9533 P	CUTTING NOZZLE 20-50 mm	1	1 PCS
9534 P	CUTTING NOZZLE 50-100 mm	1	1 PCS
94047	COPER BARREL	1	1 PCS
9420 P	CUTTING NOZZLE SET	1	1 PCS
94907	COMPASS and CAR	1	1 PCS







### **WELDING LENS**

PROPANE-OXYGEN

### **Products**

• Cutting Capacity: 3-100 mm

Specification : Cutting Torch + 3-100 mm

Oxygen - Propane

Gas Type



PRODUCT COD	PRODUCTS	вох	PCS
9610	WELDING LENS NO: 0	1	1 PCS
9611	WELDING LENS NO: 1	1	1 PCS
9612	WELDING LENS NO: 2	1	1 PCS
9613	WELDING LENS NO: 3	1	1 PCS
9614	WELDING LENS NO: 4	1	1 PCS
9615	WELDING LENS NO: 5	1	1 PCS

# COPPER CUTTING SPARE

PROPANE-OXYGEN









# REGULATOR ADAPTOR CO2 WARMER

### **Products**











PRODUCT CODE	PRODUCTS	PCS
Y 910	CO2 WARMER (W 21,80 x 1/14")	1 PCS

PRODUCT CODE	PRODUCTS	PCS
9301 S	OXYGEN REGULATOR ADAPTOR	50 PCS
9311 S	ACETYLEN REGULATOR ADAPTOR	50 PCS
9330 S	NITROGEN REGULATOR ADAPTOR	50 PCS
9340 S	ARGON REGULATOR ADAPTOR	50 PCS
9350 S	CO 2 REGULTOR ADAPTOR	50 PCS
9120 S	PROPANE REGULATOR ADAPTOR	50 PCS





# AXUVELD











# **COMPLETE TORCH**

### **AIR COOLED**

### **Products**

- 650 Amperes, CO<sub>2</sub> 500 Amperes, Mixed Gases.
- Duty Cycle % 100
- Wire Diameter 1.2-2.8 mm
- 350 Amperes, CO2 300 Amperes, Mixed Gases.
- Duty Cycle % 60
- Wire Diameter 0.8-1.2 mm

MIG TORCH AIR COOLED 150 A SERIAS 250 A SERIAS 360 A SERIAS



PRODUCT COL	PRODUCTS	вох	/	PCS
MT 1503	150 AMPERES 3 M	1		1 PCS
MT 1504	150 AMPERES 4 M	1		1 PCS
MT 1506	150 AMPERES 5 M	1		1 PCS
MT 2503	250 AMPERES 3 M	1		1 PCS
MT 2504	250 AMPERES 4 M	1		1 PCS
MT 2505	250 AMPERES 5 M	1	_	1 PCS
MT 3603	360 AMPERES 3 M	1		1 PCS
MT 3604	360 AMPERES 4 M	1		1 PCS
MT 3605	360 AMPERES 5 M	1		1 PCS







# **COMPLETE TORCH**

WATER COOLED

### **Products**

• 650 Amperes, CO<sub>2</sub> 500 Amperes, Mixed Gases.

Duty Cycle % 100

Wire Diameter 1.2-2.8 mm

• 350 Amperes, CO2 300 Amperes, Mixed Gases.

Duty Cycle % 60

• Wire Diameter 0.8-1.2 mm

MIG TORCH WATER COOLED 500 A SERIAS



PRODUCT CODE	PRODUCTS	вох	PCS
MT 5003	500 AMPERES 3 M	1	1 PCS
MT 5004	500 AMPERES 4 M	1	1 PCS
MT 5005	500 AMPERES 5 M	1	1 PCS









**10 PCS** 

# **MIG TORCH NECKS**



**STAIGHT NECK 501** 

**BYD 501** 



1



### **MIG STEEL SPIRAL**

### **BLUE YELLOW RED**







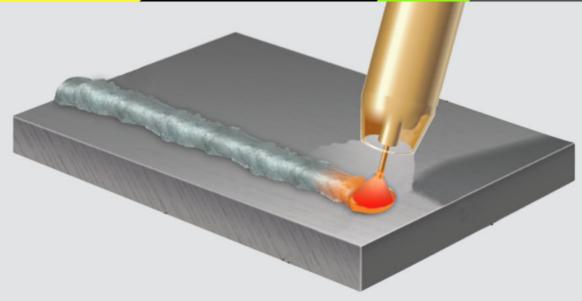


# **MIG TORCH NOZZLE**

# CONIC



PRODUCT CODI	E	PRODUCTS	вох	PCS
NZL 150		NOZZLE 15	1	50 PCS
NZL 250		NOZZLE 25	1	50 PCS
NZL 360		NOZZLE 36	1	50 PCS
NZL 501		NOZZLE 501	1	50 PCS









# **TUNSTEN ELECTRODE**



PRODUCT CODE	PRODUCTS	вох	PCS
232 016	1.6 x 175 mm RED	1	10 PCS
232 020	2.0 x 175 mm RED	1	10 PCS
232 024	2.4 x 175 mm RED	1	10 PCS
232 032	3.2 x 175 mm RED	1	10 PCS
231 016	1.6 x 175 mm GOLD	1	10 PCS
231 020	2.0 x 175 mm GOLD	1	10 PCS
231 024	2.4 x 175 mm GOLD	1	10 PCS
235 016	1.6 x 175 mm GREEN	1	10 PCS
235 020	2.0 x 175 mm GREEN	1	10 PCS
235 024	2.4 x 175 mm GREEN	1	10 PCS





# **WELDER MASK**

### **PLASTIC-FIBER**



KMF 032





KMF 044

PRODUCT COD	PRODUCTS	вох	PCS
KMF 032	PLASTIC HAND MASK	1	50 PCS
KMF 044	HELMET (FIXED NARROW GLASS)	1	30 PCS
KMF 047	HELMET (OPENED NARROW GLASS)	1	30 PCS
KMF 061	HELMET ( FIXED WIDE GLASS )	1	30 PCS
KMF 063	HELMET ( WIDE GLASS )	1	30 PCS









### **WELDING AUXILIARY MATERIALS**





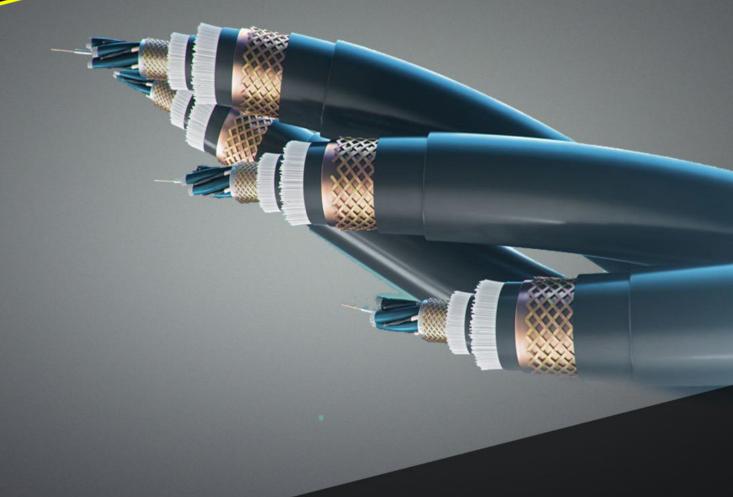
PRODUCT COE	PRODUCTS	вох	PCS
NZP 250	ARC WELDING PASTE	1	40 PCS
GKS 424	ARC WELDING SPRAY	1	40 PCS
KTJ 128	PICKLING GEL	1	8 PCS





# AXUVELD

CAFELY SALES SAFELY SALES SAFELY SALES SAFELY SALES



CABLE WELD-TTR-NYAF-NYN-ENERGY









### **ARC WELDING CABLE**

### **Product features**

### 2 MEASURES WELDING CABLE

- Current Carrying Capacity: 100 A
- Conductor: 100% Copper (Multi-Wire)
- Insulation: Rubber
- Maximum Operating Temperature: 90 degrees
- Color of outer sheath: Red, Black.

#### CABLE CRITERION

16 mm - 25 mm - 35 mm - 50 mm - 70 mm - 95 mm - 120 mm - 150 mm

The sheath is a blend of 2 measures welding wire neoprene. 2 AWG welding wire has the characteristics of heat resistance, oil resistance and non-flammable.
This product is suitable for secondary side wiring and connection of welding machine with AC ground voltage not exceeding 200V and pulsed DC peak 400V.

The maximum operating temperature of the cable is 90 C.



### **ARC WELDING CABLE**

### **Product features**

#### 4 MEASURES WELDING CABLE

- Current Carrying Capacity: 100 A
- Conductor: 100% Copper (Multi-Wire)
- Insulation: Rubber
- Maximum Operating Temperature: 90 degrees
- Color of outer sheath: Red, Black.

### CABLE CRITERION

16 mm - 25 mm - 35 mm - 50 mm - 70 mm - 95 mm - 120 mm - 150 mm

The 4 measures welding wire is a rubber welding wire, commonly known as the welding wire, used for wiring the secondary side of the welding machine and connecting the welding pliers and the welding machine, and its characteristics are high resistance and low voltage. The working voltage is generally between 450V to 750V.



### MIG TORCH WELDING CABLE

### **Product features**

### MIG-MAG TORCH WELDING CABLE

- Conductors: Consist of flat or tin-plated annealed high conductivity copper wires conforming to IS 8130:1984.
- Cooling : Air cooled-water cooled
- Maximum Operating Temperature: 60 degrees
- Color of outer sheath: Black.

CABLE CRITERION

150 AMP - 250 AMP - 340 AMP











### **ENERGY CABLE NYY**

### **Product features**

YVV-U, YVV-R (TSE), NYY (VDE), CU/PVC/PVC (BS)

MAX 100 M

- Standard: TS IEC 60502-1, VDE 0276
- Structure: Copper conductor, PVC insulation, PVC Filler, PVC outer sheath.
- Where Used: This cable, which is used as a mains lighting and power cable, is very mechanical. It is used in internal, external underground, and cable ducts where there is no forcing.

#### Technical Data:

- Max. operating temperature:
- Max. short circuit temperature: 160°C for ≤300 mm2 >140°C for 300 mm2
- Minimum bending radius: 12\*D D: Cable outer diameter (mm)

16 mm - 25 mm - 35 mm - 50 mm - 70 mm - 95 mm - 120 mm - 150 mm



### **ENERGY CABLE NYM**

### **Product features**

NVV, 05VV-U, 05VV-R (TSE), NYM(VDE), Cu/PVC/PVC (BS)

MAX 100 M

- Standard: TS HD 21.4 S2, VDE 0281, BS 6004, IEC 60227
- Structure: Copper conductor, PVC insulation, PVC filler, PVC outer sheath
- Where Used: In damp places, in all kinds of residences and workplaces, where there is no mechanical stress.

#### Technical Data:

- Max. operating temperature: 70°C
- Max. short circuit temperature: 160°C
- Minimum bending radius: 12\*D
- D: Cable outer diameter (mm)

16 mm - 25 mm - 35 mm - 50 mm - 70 mm - 95 mm - 120 mm - 150 mm



### **ENERGY CABLE TTR**

#### Product features

#### TTR CABLE POWER MASTER/PVC/PVC (BS)

MAX 100 M

- Standard: TS 9756 (HD 21.1.S4) TI2
- Structure: Copper conductor, PVC insulation, PVC filler, PVC outer sheath
- Where Used: In damp places, in all kinds of residences and workplaces, where there is no mechanical stress.

#### Technical Data:

- Max. operating temperature: 70°C
- Max. short circuit temperature:
- Minimum bending radius: 3xD D: Cable outer diameter (mm)

10 mm - 16 mm - 25 mm - 35 mm - 70 mm - 95 mm - 120 mm - 150 mm











# **ARK WELDING MACHINE**

**INVERTER** 







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