



ASHRAF GROUP OF COMPANIES

CUTTING - JOINING - AUTOMATION



COMPANY PROFILE

COUNTRY WIDE NETWORK
22 Cities, 81 Distributors



LOCAL DISTRIBUTORS NETWORK

Lahore 7	Sargodha 1	Faisalabad 16
Karachi 16	Islamabad 2	Multan 5
Peshawar 5	Mardan 2	Kotla 2
Dera Ghazi Khan 1	Swat 1	Rahimyar Khan 1
Jhang 1	Hyderabad 2	Sukkur 1
Sheikhupura 1	Gujranwala 5	Sadiqabad 2
Rawalpindi 5	Quetta 3	
Dera Ismail Khan 1	Sialkot 2	

Our Aim

Ashraf Group of Companies was established with a firm conviction and determination of enhancing and advancing the welding line by giving it new dimensions and by introducing high standing welding techniques and equipment. Since our establishment, our aim is to provide high quality products and after sales services to our respected clients. As a result of these efforts, we feel proud to let you know that we are one of the largest importers of welding equipment, consumables and tools in Pakistan.

Ashraf Group - Leader in welding technology!

We understand that selling welding products and their accessories is only the first step in modernizing and enhancing welding in Pakistan. Keeping this in mind, we have introduced Panasonic brand WELDING ROBOTS in Pakistan. We have mechatronics engineers who have been trained in Japan for robotics operation and handling. We are not only selling robots, we are also giving after sales services and training to our customer's staff.

Panasonic FATC in Pakistan under Ashraf Group.

Ashraf has the honor of having Panasonic Factory Automation & Technical Centre (FATC) in Pakistan at Lahore and Karachi. Our mechatronics engineers are trained by Japanese experts and now give trainings to our customers for Robotics and Welding. We have state of the art technology displayed at our facilities. We are also giving actual demonstrations of robotic welding to our customers at our facilities. We also offer our customers robotic welding as samples for their parts.

Our edge!

Ashraf is the pioneers of Robot Welding in Pakistan to provide our customers with complete robotic solutions including system integration, Jig design, Jig Manufacturing, Robot Installation, Robot operation and system execution. We give complete after sales support and services for our systems.

Our consistent growth and success stand as a witness to our continued commitment to deliver high-quality state of the art products and services.



**At your service,
Hassan Mohi-ud-din**

ASHRAF GROUP OF COMPANIES

CUTTING - JOINING - AUTOMATION

SOLE DISTRIBUTIONS

Panasonic

JAPAN



USA

PROMOTECH

POLAND



SWEDEN

PLYMVENT
authorised distributor

NETHERLANDS



THAILAND



SPAIN



GERMANY

Gedik Welding

TURKEY



ITALY

parweld

UK



GERMANY

NIHONWELD

PHILIPPINES



GERMANY



ITALY



USA

STANFORD

UK



TAIWAN



TAIWAN

Changlu
Tools

CHINA

WINONE

CHINA

TRANSTIME

TAIWAN

Aroma
MADE IN TAIWAN

TAIWAN

www.ashrafgroup.asia

LAHORE
2016



Ashraf Group of Companies Factory Automation Technical Center



Ashraf Group of Companies Factory Automation Technical Center

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2017



Customer Support Activities



Robotic Welding of Customer Parts



Seminars on Robotics and Welding



Robot Operation and Safety Training



Robotic Welding Demonstration

Active Wire Feed Process (AWP)



As a leader in the welding industry, Panasonic Welding System Co., Ltd. has been developing products to help realize rationalization, energy saving, and quality optimization in the welding operation. In the joining and processing field, Panasonic Welding Systems Co., Ltd. offers total solutions in equipment, techniques, and software to its customers around the globe by leveraging its digital technology, based on the welding and laser technology accumulated over the years.

Panasonic

Robot & Welding System Solutions

- LAPRISS (Laser Processing Robot Integrated System Solution)
- TAWERS – The Arc Welding Robot System
- Perform Arc System Solutions
- Software and Service Solutions
- Industrial Robots
- Peripherals
- Power sources

ARC WELDING ROBOTS



SEPARATE TYPE



EXTERNAL TYPE



THROUGH-ARM TYPE



ACTIVE TAWERS

Positioners

Side-Mount 2-axis Positioners



RJR 42



RJR 52

Payload
300/500 kg



R series

Single-axis Positioners

Payload
250/500 kg



RJB 12/22

Payload
1000 kg



RJB 32

CO2/MIG/MAG WELDING MACHINES



TIG WELDING MACHINES



PLASMA WELDING MACHINES



100 PS2

060 PS2

Industrial Robots

ABB provides a comprehensive range of robots to help manufacturers improve productivity, product quality, and worker safety. Regardless of the application, we have a robot to meet your needs. ABB has installed more than 300,000 robots worldwide and pioneer in automating industrial robots.

Collaborative Robots



IRB 14000 Yumi

Parallel Robots



IRB 360

Articulated Robots



IRB 120



IRB 4400



IRB 4600



IRB 7600

Paint & Dispensing Robots



IRB 580



IRB 260



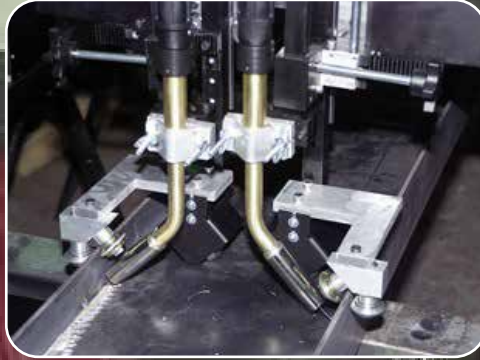
IRB 5400



IRB 5500-25



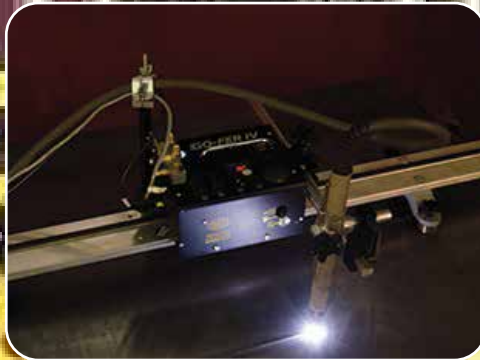
Modular Drive System



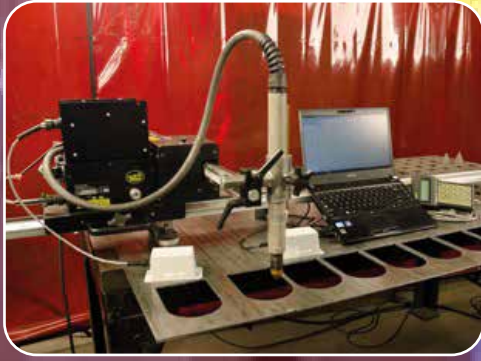
Bug-O Gantry



Programmable Gantry



Go-fer IV



Shape Machines



K-BUGS



Position Overlay System



Universal Bug-O-Matic



Pipe Welding System

Bug-O Systems, A Division of the Weld Tooling Corporation, is a Family Owned business that started with the invention of the single Livesay Multipurpose Machine in 1943 to help automate the cutting and welding process in the manufacturing of Landing Craft for World War II. Since that time the company has grown and evolved to become a Global Leader in the design, manufacturing and application of several lines of portable automation products for the cutting and welding industry, from small projects to cross country pipelines around the world.

**BUG-O SYSTEMS
POWERFUL
AUTOMATION
SOLUTIONS FOR
WELDING
AND CUTTING**

Welding & Cutting Fume Removal

We have made it our business to control welding fumes with source extraction, hoods or general ventilation and filtration systems.



PLYMOVENT®

clean air at work

We have provided numerous customers in various segments such as welding schools, metalworking industry and transport fabrication with solutions to control welding and cutting fumes. Plymovent has sales offices in 7 countries. The rest of the world is covered by a dedicated network of more than 85 authorised distributors.

- Automotive Industry
- Ship Building
- Welding Schools
- Energy Sources
- Steel Construction
- Heavy Industry

Our industries – automotive



Our solution for robotic welding



Our mobile and portable solutions



Our solution for welding fumes



Our solution for grinding



Our industries – steel construction



GEDIK WELDING was established in Turkey in 1963 and is now a global industry leader in the field of welding consumables and equipment. Under its internationally – registered trademarks GeKa, GeKa-Tec, GeKaMac, and GeKaRobot; the company manufactures about 90.000 ton/year of superior quality coated stick electrodes, gas-shielded arc welding wires, submerged arc welding wires, submerged arc welding fluxes and flux cored welding wires as well as brazing rods, special repair and maintenance products. The company also produces its own GeKaMac branded rectifiers, gas-shielded arc and submerged arc welding generators. Keeping abreast of the largest technological developments in the domain, GEDIK WELDING also generates robotic solutions and welding automation equipment (GeKaRobot®) for various industries, both in Turkey and overseas.



Submerged Arc Welding Wires & Fluxes



- Welding Electrodes
- Submerged Arc Welding Wires & Fluxes
- Gas Shielded Welding Wires
- Repair & Maintenance Products
- Flux Cored Welding Wires
- Welding Machines



System 16

Welding Tables

System 22

Welding Tables

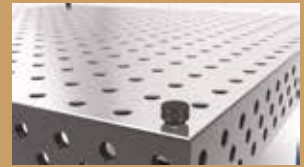
System 28

Welding Tables



Siegmund welding and jig tables are made for extreme duty metal fabrication. Built to last a lifetime and beyond, these tables are constructed with an extremely rigid and flat, five-sided top which can be used with or without optional legs. The Plasma Nitride finish protects against rust and weld spatter to ensure a clean and accurate fixturing and welding surface.

World's hardest, most versatile welding tables that are suitable for every workspace and every job.



Promotech offers comprehensive range of drilling and punching machines, plate and pipe bevelers as well as welding automation equipment. The machines are reliable and functional thanks to heavy duty and rigid design, purpose-made motors and industry have proven electronics. Each machine produced by Promotech is thoroughly tested for quality approval and proved in tough industrial conditions in most dif cult climatic environment.

Plate & Pipe Beveling



Multitask Plate & Pipe Beveler



Radius Edge Beveler



Stationary Pipe Beveling Machine



Auto Feed Plate Beveler



Portable Plate Pipe Beveller



Compact Pipe Beveler

Drilling & Punching



Practical Mag Drill



Industrial Mag Drill



Portable Hydraulic Punchers

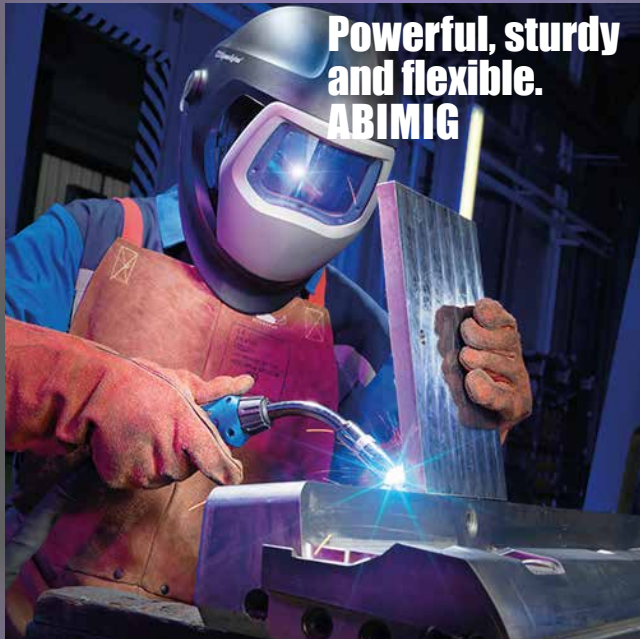


Auto Feed Mag Drill

“TECHNOLOGY FOR THE WELDER'S WORLD.”



MIG, TIG, Laser and Robotic welding torches that are the best in the market. Ergonomic liquid cooled and air cooled models are available to perform every task. We also carry a wide range of innovative, one of a kind welding accessories that improve welding performance whether automated or manual.



Powerful, sturdy and flexible.
ABIMIG



TIG Welding Technology for all Metalworking Industries.



Room to Breathe!



Robotic Joining Technology for all Metalworking Industries.



"ROBO WH & WH-PP" liquid cooled



"ABIROB® W" liquid cooled



"ABIROB® A ECO" air cooled

DISSOLVO[®]

WATER SOLUBLE PAPER AND TAPE



THE PROVEN ECOLOGICALLY FRIENDLY PURGING SOLUTION

FEATURES

Green, Non-Toxic & Easy to Remove

- Made of Sodium Carboxy Methyl Cellulose & Wooden Pulp
- Dissolves with Water During Hydro-Test
- 100% Biodegradable Leaving No Residue in the Pipeline

Purge Gas Barrier for Any Pipe Diameter

- Retains Noble Gas (Argon and Argon/Helium Mix)
- Wide Range of Sizes and Grades Permitting Construction of any Pipe Diameter

HOW TO CREATE A DISSOLVO WATER SOLUBLE PURGE DAM

	<p>1 Trace & Impress</p> <p>Trace pipe's inner diameter. Create an impression of the pipe. Fold to form 90° angle.</p>		<p>2 Cut</p> <p>Cut the circle 1.3 times greater than pipe diameter.</p>
	<p>3 Slit</p> <p>Slit approximately 1" to 2" segments perpendicular to impression on paper.</p> <p>Make first slit at 12 o'clock position followed by 3 o'clock, 6 o'clock and so on.</p>		<p>4 Position Inside Pipe & Tape in Place</p> <p>Cut Dissolvo Water Soluble Tape into pieces and secure in place.</p>

Applications

- Chemical plants
- Breweries
- Fabrication shops
- Shipyards
- Pipelines
- Utility plants
- Paper mills

Gala Gar has competitive technology in
Welding, gas regulation & electromechanical.



Welding & Cutting

Gas Regulation

Smart Range



Gala Gar offers the right services and solutions to satisfy the needs of its users and customers, and it is one of the benchmarks in the welding sector. Gala Gar covers all the areas related to welding, manufacturing, maintenance, advice, sales, etc.

As manufacturers, Gala Gar develops, prepares and offers a complete product range that covers different weldings such as Gas welding cutting, Electric welding cutting and Electromechanical machines.



GALA 1600 GE TIG



GALA 2000 G.E.



GAR6T



GALA 2000 GE TIG PULSE



Gala Pulse Synergic 2300



GAR 4T



MIG TORCHES



MIG ECO TORCHES



EARTH MASS



HOLDER CLAMPS



PRESSURE REGULATORS-20



OXYGEN EN-2000

Leaders in Stainless Steel, Cast Iron, Hard Facing and Special Electrodes



GEMINI (Thailand) is a Thai-owed company established in 1978. The company manufactures high quality welding electrodes under the GEMINI brand name and distribute the products both in Thailand and worldwide. In 1984, the company took over Thai Hansa Welding Electrodes which was joint venture company with Hansa of Germany. Our Principle Thai Hansa Welding Co. Ltd (Thailand) manufacturing excellent quality Welding Electrodes under strict quality control. Their engineers remain in constant research in most modern labs to maintain the quality that we are offering you.



Gemini - 308L



Gemini - Ni55



Gemini - Ni 98



Gemini - H600R



Gemini - 7018-1



Gemini - Ni55



Gemini - RB36



Gemini - H350R



Gemini - 7024



Gemini - 309L



Gemini - 680



Gemini - LD52

SHIPPING APPROVALS

- AMERICAN BUREAU OF SHIPPING (ABS)
- BUREAU VERITAS
- DET NORSK VERITAS (DNV, NORWAY)
- LLOYDS REGISTER OF SHIPPING (LRS, UK)

- Silver Alloys without Cadmium
- Silver Alloys with Cadmium
- Copper Phosphorous / Silver Alloys
- Brasses
- Soft Solders
- Aluminum
- Fluxes
- Brazing pastes - in construction
- Gasflux
- Foils
- Rings and Preforms



**PIETRO GALLIANI
BRAZING S.p.A.**

Pietro Galliani Brazing (PGB) S.p.A has been working in the field of metals processing for more than 100 years. In the Mid 80's it started the production of silver and copper brazing alloys under form of extruded, drawn and rolled products. Since 1995, PGB has become a European leader in the production of brazing products. In 2000 a new production plant was set up and devoted to the flux powders as well as the flux-coated rods. In 1998 PGB get certified ISO 9002 and in 2003 a new certification ISO 9001-VISION 2000 witnesses its industrial policy as strongly oriented to Global Quality.





**Fusing Great Products
with Great Service**

www.pietrogallianibrazing.com

About Us

Pietro Galliani Brazing S.p.A (PGB) has been working in the field of metal processing for more than 100 years. **PGB** is located in Vergato, Italy, about 50kms south of Bologna. **PGB** has been a European leader in the production of brazing products since 1995.

Our Customer Focus

Our mission is to help our customers optimise their brazing processes. We achieve this mission by understanding the current and future needs of our customers and developing, producing and marketing the right products and services for them.



100% Made in Italy



**Italian Brazing
Manufacturer**

Pietro Galliani Brazing product range consists in Silver (*cadmium free and cadmium bearing*), Copper-Phosphorous, Brass, Aluminium alloys and a wide range of Fluxes (*powder and paste*)

Beside standard products, **Pietro Galliani Brazing** has introduced some innovative alloys:

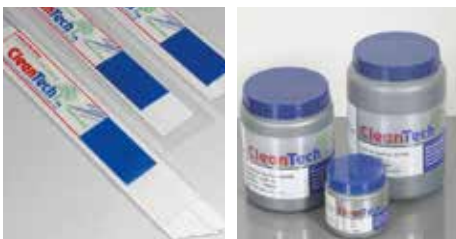
CleanTech™ range : non-toxic, boric and acid-free flux. Also available in coated rods.

NanoTech™ range : CuP and CuPAG non-sparking alloy.

GalCore™ : complete range of Flux Cored Aluminium Alloys.



CleanTech™



GalCore™

FLUX CORE

BRAZING ALLOY



NanoTech™

Market Leader Quality
(Poor Wetting and Porosity)

NanoTech™ Quality
(Excellent Wetting and NO Porosity)

XP8 Range	BZL Range	TWC Range
PXL Range	MISC MIG Range PNA, ESB, KMP, FRN	PRO-GRIP®, ECO-GRIP® and WLD Torch Range
MACHINE Range	GAS Range	PPE Range
BND Range	MRX Range	TRG Range
TIG CABLE TERMINATIONS AND ADAPTORS	MISC TIG Range	PLASMA Range
MMA Range	FILLER METALS, TUNGSTEN & FEEDER ROLLS Range	CABLE & QCC Range

Parweld has grown to become a global welding torch and equipment manufacturer offering customer's unparalleled levels of service and product quality. Partnership is the key, we listen, we talk straight and keep an open mind. We aim to offer all customers regardless of size the most effective solution. With a product range including safety equipment, welding machines and ancillary products, no one else can offer you the service and product quality you deserve.



⚡ GenSet

GenSet's Engine Driven Welders Range (MPM) has been designed to meet requirements of customers needing highly professional welding equipment. This result has been achieved through the unique features of the GenSet's asynchronous brushless alternator.

- Versatility
- Reliability
- Efficiency



Best Mild Steel Electrode in the World

We understand that each country has a different requirement when it comes to welding consumables. Whether it be the type of products, the welding ease and performance, the packing requirements; all these items we take into account. (example: countries in the more humid areas may require vacuum packing and plastic containers; Other countries prefer certain types of formulations and welding performance).

Shipping Approvals

- American Bureau of Shipping(ABS),
- Bureau Veritas (BV, France),
- Det Norkse Veritas (DNV, Norway),
- Lloyds Register of Shipping (LRS UK),
- Nippon Kaiji Kyokai (NK, Japan).



Carbon Steel Electrodes	High Tensile Strength Steel	For Low Temperature Steel
Heat Resisting Steel Electrodes	Atmospheric Corrosion Resisting	Hardsurfacing Electrodes
Stainless Steel Electrodes	Nickel and Nickel Alloy Electrodes	Cast Iron Electrodes
Aluminum Alloy Electrodes	Bronze and Copper Alloy Electrodes	Gouging and Cutting Electrodes
Solid Welding Wire (GMAW and GTAW)	Oxy Fuel Gas Filler Rods for Brazing	Oxy Fuel Gas Brazing Fluxes



- Cutting & Grinding Wheels
- Burs & Hole Saws
- Power Brushes
- Mounted Points

Established near Cologne, Germany in 1799, the PFERD brand name is synonymous with outstanding premium-quality tools and abrasives. Today, we manufacture more than 7,500 PFERD brand grinding, cutting and surface finishing tools. And a complete range of power and maintenance brushes.



WINONE

Winone offers premium quality wheels, years of practical experience contribute to the development of new innovative products. The wide range of product of cut-off wheels offers the best solution for every application.

- Cutting Disc for Stainless Steel
- Super Thin Abrasive Stainless
- Green Color Cutting Disc for Ss/Steel
- Depressed Center Cutting Disc for Stone



Changlu

- SOCKETS
- SPANNER
- PLIER
- WELDING TOOLS
- STRIKING TOOLS
- TOOLS KIT

Changlu tools is the factory of hand tools in China with more 15 years produce experience, iso 9001: 2008 and VDE certificate. Our main product is socket set, wrench, pliers, screwdrivers, hammer and measuring tools. best quality product and price for you are our target. Changlu tools--happy your life.



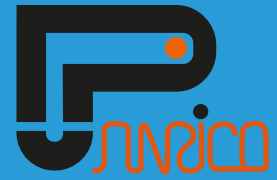
- WRENCHES SERIES
- PLIERS SERIES
- SCREWDRIVER & BIT SERIES
- IMPACT SOCKETS SERIES
- HAND SOCKETS & ACCESSORIES SERIES
- SCREWDRIVER & BIT SERIES



TRANSTIME TOOLS CO., LTD. is exporting WRENCH, SOCKET. A global WRENCH supplier. All Transtime tools are designed and manufactured complying with European and Federal specifications and standards.



PROFESSIONAL TOOLS SUPPLIERS



Refer to Golden Root's professional hand tools, including power tools, cordless drill & driver, impact driver, bits, power bits, reduced bit, bits set, hex wrenches, hexagon sets, socket bits, socket, bits socket, screwdriver & sets, power screwdriver. Some of construction material, including resin capsules, resin cartridge, resin chemicals, nylon plug, nylon hammer plug, drill bits, hammer drills bits, cutter, cutting machine, masonry drill bits, foam chemicals, waterproof resin, structural reinforcement fiber.







Panasonic

JAPAN

ABB

SWEDEN



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PROMOTECH

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authorised distributor

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GEMINI

THAILAND



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UK



TAIWAN



TAIWAN

Changlu
Tools

CHINA

TRANSTIME WINONE

TAIWAN

CHINA

ASHRAF GROUP OF COMPANIES

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☎ 0092-42-37235999, 37237555, 37231582-3

✉ momal@ashrafgroup.asia

📠 0092-42-37651293

🌐 www.ashrafgroup.asia

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Factory Automation Technical Centre Karachi

Plot 333, (Amantech), Korangi Industrial Area, Opposite Pakistan Oil Refinery, Karachi, Pakistan