

Celebrating **40** Years of Excellence



"The Reliable Source for Process Measurement, Control & Safety Automation"

Process Instrumentation

Valves & Control

Efficiency & Safety Automation

Pneumatics & Filtration

Installation & Commissioning Services

Company Exhibitor
Profile 2010



Ashraf Ali Bhagat
Managing Director

Mission Statement

To go forward and improved our services by providing customer satisfactory results. Through our services we endeavour to improve in both ways commercial and technical i.e. quality in time with reasonable and cost saving price. ABGURT has always focused to achieve excellence in providing the utmost customer satisfaction and the result is ABGURT has become their preferred choice.

About Us

Since establishment in August 1970, ABGURT (Pvt.) LTD. has flourished as one of the leading engineering companies in Pakistan for process instruments, controls and related mechanical products. We have a highly skilled work force and have a strong understanding of the dynamic market of Pakistan. We work in synergy with our customers and overseas Principals to deliver the most effective, efficient and optimal solutions. Ever since its inception ABGURT has always focused to achieve excellence in providing the utmost customer satisfaction and the result is ABGURT has become their preferred choice.



Ali Hassan Bhagat
Director Sales



ABGURT (Pvt) Ltd.
Sales & Marketing Team

Our Customer

A testament to this commitment is our long withstanding mutually fruitful business relationship with all the prominent industries in Pakistan across all sectors. Presently ABGURT is registered in more than 150 government, semi government, and private and multi national industries across Pakistan. As local representatives of world class manufacturers we enjoy a sound reputation of providing satisfaction guarantee products, competitively priced with short lead times. Our extensive loyal customer base is spread over all sectors with major volume being generated from the Oil & Gas, Power, Chemical / Petro Chemical, Fertilizer, Cement, Pharmaceutical, Steel, Food, Pulp & Paper, Textile sectors.

Line of Products

ABGURT has always looked to keep on updating and diversifying itself in the ever growing and fast changing field of process measurement, mechanical engineering, automation and control. Our customers reap the benefits by applying sophisticated products and increase their production efficiency. We offer a complete range of instruments for Pressure, Temperature, Level, Flow, Calibration, Combustion and Control Instruments. We have recently added Gas Analyzers, Filtration Products, Pneumatic Products, Control Valves, High pressure fittings, Ball / Needle/ Butterfly & Globe valves to our existing product portfolio and hope to continue providing excellence in all areas to our customers.



M. Abbas Bhagat
Business Development
Director

Moving Forward

With the steady increment in our product line and encouraging response from our customers on our installation and commissioning projects, ABGURT is well positioned to meet the challenging customer demands in today's dynamic environment. As always we are focused on adding value for our customers. We have recently completed successful installation and commissioning projects relating to temperature, level, flow measurement and data acquisition for optimization and automation of existing plant systems. With our extended product portfolio and newly established Services Wing, we hope to provide a complete Instrumentation and Control solutions along with Mechanical Engineering solutions for our valued clients.

SMART Transmitters - Pressure, Level & Flow Instruments

 <p>NEW!</p> <p>VEGAMIP R61 & VEGAMIP T61 Microwave barrier for level detection. <i>Microwave Receiver & Microwave Emitter.</i></p> <p>1.1</p>	 <p>VEGAPULS: 67-68 Level Measurement - Radar Radar sensor for continuous level measurement of solids in K-band technology. Measuring range: up to 70 m (230 ft)</p> <p>1.2</p>	 <p>NEW!</p> <p>Nuclear Level Radiation-based continuous and point level measurement uses a radiation source and detector to pass low amounts of radiation through the vessel. Externally mounted, the systems include rigid scintillators and the FiberFlex flexible scintillation detector.</p> <p>1.3</p>	 <p>Indicating & adjustment module</p> <p>Electronics</p> <p>Housing</p> <p>Process fitting</p> <p>Sensor</p>
 <p>VEGASWING: 63 VEGASWING is a point level sensor with tuning fork for level detection. For use as overflow or empty signal protection system.</p> <p>1.4</p>	 <p>VEGASONS 61-63 Non-contact measurement of liquids and solids with ultrasonic waves.</p> <p>1.5</p>	 <p>VEGACAL: 62 Partly insulated, capacitive rod electrode for level detection. For use in solids and non-conductive liquids.</p> <p>1.6</p>	
 <p>VEGADIFF: 65 A differential pressure transmitter for flow, level or differential pressure. Measured products are gases, vapours and liquids.</p> <p>1.7</p>	 <p>VEGABAR Pressure process pressure hydrostatic. Pressure transmitter with isolating diaphragm. Permanent product temperature up to 400°C</p> <p>1.8</p>	 <p>VEGADIS 61 Remote Indicating and Adjustable Module.</p> <p>1.9</p>	
 <p>VEGAFLEX & Bypass Level sensor acc. to the measuring principle of the guided microwave (TDR) For universal use in light solids and liquids. Level measurement system in a bridge chamber, complete with a VEGAFLEX guided microwave or VEGAPULS non-contact radar sensor.</p> <p>1.11</p>	 <p>VEGAMAG The VEGAMAG is a combination measuring system. A magnetic level indicator is paired with the components of a Bypass bridge system for guided microwave radar measurement.</p> <p>1.12</p>	 <p>PLISCOM Pluggable indicating and adjustment tool for plics.</p> <p>1.10</p>	
		<p>VEGATOR Signal conditioning instrument as level switch.</p> <p>1.13</p>	
		<p>VEGAMET 391 Signal conditioning instrument for continuous measurement.</p> <p>1.14</p>	

Switches for All Level, Temperature, Pressure & Flow

SOR SOR Inc. USA
Process Instrumentation
First & Only Sole Agent Since 1980

 <p>Ex-Proof Pressure Switch.</p>	 <p>Weather Proof Pressure-Diff Pressure Switch.</p>	 <p>Dual Point UltraSonic Level Switch.</p>	 <p>Weather/Ex-Proof Temperature Switch.</p>	 <p>Weather Proof (Pressure/Vacuum/Compound) Low Cost.</p>
 <p>Weather Proof (Pressure/Vacuum/Compound) Low Cost.</p>	 <p>Thermal Diff Switch For Detection of Level And Flow.</p>	 <p>Vane Operated St.St. Switching Mechanism.</p>	 <p>Side Mounted And OEM Level Switches.</p>	 <p>Top Mounted Displacer Float Type St.St. Switching Mechanism.</p>

Pressure Gauges, Switches, Transducers Thermometers & Diaphragm Seals

NUOVA FIMA

First & Only Sole Agent in Pakistan Since 1980



2.1

Model: MGS-18
Specially used in CNG
Applications Complete St.St.



2.2

Model: SP
Specially used in Food
Applications Complete St.St.



2.3

Model: MD-15
Differential Pressure Gauges
With Double Diaphragm Seal.



2.4

Model: MCE-10
Pressure Gauges With Electric
Contact.



2.5

Model: TG8
inert gas filled thermometers
for remote readings.



2.6

Model: MT OM
(Pressure transmitter)
With Local Readout,
Complete St.St.



2.7

Model: SX SA
(Pressure transmitter)
for Food industry and sanitary
applications.



2.8

Model: ST 18
(Pressure transmitter)



2.9

Model: SDM 18
Multifunction Digital
Pressure Instrument



2.10

Model: MGS-10
Bourdon tube pressure Gauges
Specially used in CNG
Applications.



2.11

TRI CALMP Diaphragm
Seals for FOOD
Applications.



2.12

MGS 9 /1BO Heavy Duty
Threaded Diaphragm
Seals.



2.13

Model: MGS9
Diaphragm Seals.



2.14

Model: MP3/2
Pig Tails, Siphons
And Niddle dampners.



2.15

Model: 3.40
Diaphragm pressure switches
ATEX flameproof enclosure.

SMART Pressure Transmitters

AUTROL®
DUON SYSTEM CO., LTD.



2.16

APT 3100 & APT 3100 F
Smart Pressure Transmitters
And Smart Totalizing Flow Transmitter.



2.17

APT 3100 L & LED
Extended Diaphragm Seal and Flush
Diaphragm Mounted for liquid Level
Measurements.



2.18

APT3200
Smart Pressure Transmitters
For Gauge Absolute Pressure
Masurement.



2.19

ATT2100 & ATT2200
Temprature Transmitters
Temprature Transmitter With
HART PROTOCOL Selection
With T/C, RTD.



2.20



2.21

APT3100 LFS
Temprature Transmitters
Single Flush Diaphragm Seal and
Capillary Type Liquid
Level Transmitters.



2.22

APT3100 LFC
Temprature Transmitters
Double Flush Diaphragm Seal and
Extended Type Liquid
Level Transmitters.



2.23



2.24



2.25

HART Device, FIELD BUS FOUNDATION Device, KOSHA Flameproof
Registration & CE Certificate for AUTROL Devices.

Temperature Measuring Instruments

TEL-TRU BIMETAL THERMOMETERS
World Class Thermometers



2.26

On Line Pyrometer
Ranges: 0 upto 3500 Deg C
in Different Ranges.
With 4-20 mA output



2.27

All Kinds of Thermocouples,
RTD's/ PT100 Including special
application Type.



All Kinds of Thermowells
Monel, Hastelloy, Alloy.



2.28

Digital Measuring Instruments
Bimetal Temperature
Gauges.

2.29

Specialists in Industrial Temperature Measuring Instruments

INOR

MEASURE OF SUCCESS

Authorized Sole Agent in Pakistan

 <p>3.1</p> <p>MESO-H & MESO-L Universal HART-compatible 2-wire Transmitters</p>	 <p>3.2</p> <p>ME544 4-channel Power Supply for 2-wire Transmitters</p>	 <p>3.3</p> <p>High-precision, SIL-classified, Dual-input HART transmitters In-Head & DIN-Rail Configuring Via PC</p>	 <p>3.4</p> <p>MINIPAQ-L Basic Programmable 2-wire Transmitter</p>	 <p>3.5</p> <p>IsoPAQ-32P Isolation Signal Splitter with Double Outputs for mA and V Signals</p>
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Signal Isolators, Barriers Digital Indicators & Controllers

PR electronics

ATEX  FM  SIL  UL  CE  ATEX  FM  TECEx 

 <p>3.5</p> <p>HART® Transparent Repeater 2-wire supply > 17 V in Ex area Ex safety barrier with 2-way HART®</p>	 <p>3.6</p> <p>Solenoid / Alarm Driver Universal Ex driver for solenoids, acoustic alarms and LEDs SIL 2-certified via Full Assessment</p>	 <p>3.7</p> <p>Loop-Powered & Pulse Isolator 1-, 2- and 4-channel Galvanic isolation High noise suppression Extended self-diagnostics</p>	 <p>3.8</p> <p>6 Millimeter Isolators & Converter For RTD, TC, potentiometer, signals. Designed for DIN rail or power rail mounting</p>
 <p>3.9</p> <p>Model: PD6000 PROVu Series 6 Digit Dual Line Process Meter</p>	 <p>3.10</p> <p>Trident X2 Process & temperature Meters</p>	 <p>3.11</p> <p>High Performance Fluidwell For Measuring Flow • Temperature Level • Pressure</p>	 <p>3.12</p> <p>Model: ProteX PD6800 Analog Input Rate/Rotalizer Explosion-Proof Process Meters</p>
 <p>3.13</p> <p>PD138 Minimux® II Vigilante® II Alarm Annunciators</p>	 <p>3.14</p> <p>PDS178 Minimux® II Temperature & Process Scanner</p>	 <p>3.15</p> <p>Paperless Recorder With Enhanced Network Function.</p>	 <p>3.16</p> <p>Portable Conductivity & PH Analyzers</p>

Calibration Instruments

 <p>3.17</p> <p>Dead Weight Testers piston-cylinder type measuring device. As primary standards, they are the most accurate instruments for the calibration of electronic or mechanical pressure measuring instruments.</p>	 <p>3.18</p> <p>Highly Stable Temperature Calibration Bath The highly innovative calibration bath and master sensor to fulfill most demanding calibration sensor. Range up to: -40.....1500 Deg C</p>	 <p>3.19</p> <p>Digital Multimeters Full-featured, true-rms digital multimeter in a single compact, handheld unit, which provides maximum versatility for both troubleshooting and preventative maintenance.</p>
 <p>3.20</p> <p>Hand Pump 8.5 "Hg to 600 PSI in a single pump. Easy to pump Vacuum & Pressure, endure harsh environments Superior pumping action.</p>	 <p>3.21</p> <p>HART Communicator intrinsically safe Ex-Feild for All HART Protocol devices.</p>	 <p>3.22</p> <p>Current Source 662 to 3308°F/350 to 1820°C 0.01% Measurement Accuracy, 1° Resolution F/C Switchable Automatic Cold Junction Compensation Three-Point Quik-Chek.</p>

Gaugeable Tube, Double Ferrule Fittings and Manifolds Valves



HY-LOK CORPORATION
For a better tomorrow

Sole Agent in Pakistan



4.1 HY-LOK Tube Fittings, Instrument Thread & Weld Fittings.

4.2 Bite Type Tube Fittings.

4.3 Pipe Fittings JIS/ANSI.

4.4 Micron Tee Filters SS316 body material as standard.

4.5 Micron Inline Filter In-Line filters are for use where space is limited.

4.6 NV&SV Series Integral Bonnet Needle Valves.

4.7 GB&HB Series Union Bonnet Needle Valves.

4.8 M Series Manifold & Gauge Root Valves.

4.9 Bleed, Purge & RP Series Rising Plug Valves

4.10 Seamless Tubing Instrumentation & Hydraulic Tubing in different Sizes & Materials SS 316, Monal

Limit Flow, Conductivity Turbidity And N - Controls



Authorized Sole Agent in Pakistan



4.11 NCS-01 with EMS-032 Limit detection in vessels or pipes.

4.12 NVS - 066/M And NVS - 081

4.13 VNV-E AND VNV-D

4.14 APV INLINE

4.15 FMA-w / din C / 1/2" / tc

4.16 IM - 2 wWith EMZ-352 ITM - 2 mit EMS -132

4.17 Process control of brewing processes.

4.18 Conductivity Sensors.

4.19 Hydrostatic Level Measurement.

4.20 Two-Wire Current Loop Indicator.

4.21 Universal Transmitter. Temperature transmitting into standardised electrical signals.

4.22 Digital Indicator - two relay alarm outputs - 4 1/2 digits display - MAX/MIN hold

Specialist in Flow Measurement Control



4.23 Coriolis mass flow meter Series TMU transducer with UMC.3 converter.

4.24 Electromagnetic Flow Meters.

4.25 Flow Meters For Sanitary/food.

4.26 Electromagnetic Flow Meters For EX-zones.

4.27 Metal tube rotameter with local indicator

4.28 Oval Gear Meters for industrial applications.

4.29 Electromagnetic Flow Meters.

4.30 Intelligent ultrasonic meter/controller.

4.31 Turbine Meters Low viscosity fluids and gases.

4.32 Thermal Mass Flow Meter For GAS Application

Actuators, ON/OFF Ball Valves & Butterfly Valves



5.1

Manual & Automated Wafer Type Butterfly Valves.



5.2

Manual & Automated 2 Way Flange Type Full Bore Ball Valves.



5.3

Manual 3 Way Threaded Type Full Bore Ball Valves.



5.4

Automated 3 Way Flange Type Full Bore Ball Valves.



5.5

Double Acting & Spring Return Actuators.



5.6

VIP Automatic Valves Full Bore Type Very Long Working Life



5.7

Manual & Automated 2 Way Threaded Type Full Bore Ball Valves.



5.8

Electric Actuator.

Control Valves



5.9

ELECTRIC Powered Valves SINGLE SEAT TWO WAY CONTROL Valves.



5.10

PNEUMATIC Valves SINGLE SEAT TWO WAY CONTROL Valves.



5.11

Pressure Reducing Valves Carbon Steel ASTM A 216 WCB 2 Way And 3 Way.



5.12

Pneumatic Globe Control Valves. ANSI Class 150-2500



5.13

Pneumatic Trim Control Valves. ANSI Class 150-2500

Control Valves Accessories, Positioners



5.14

Smart Positioner Linear & Rotary Type.



5.15

Smart Positioner Linear & Rotary Type With Limit Switch Box.



5.16

Smart Positioner Remote Type.



5.17

Electro-Pneumatic Positioner.



5.18

Pneumatic-Pneumatic Positioner With Limit Switch Box.

Pressure Safety Relief Valves



5.19

Steam Safety Valves Sizes 1" X 2" to 4" X 6". ASME NB Certified: Steam & Air.



5.20

Process Pressure Relief Valves. Sizes 1" X 2" to 20" X 24" For Air, Steam & Water European CE Approved.



5.21

Process Pressure Relief Valves. Sizes 1" X 2" to 12" X 16" For Air, Steam & Water European CE Approved.



5.22

Universal Variable Speed Drive 0.37 to 1900 kW



5.23

Totally Enclosed single-phase Asynchronous Motors Also in Ex-Version



First & Only Sole Agent in Pakistan

Valves For The Control of Air, Water And Steam

Integrated Pilot Operated Valves.

5/2 & 4/2 2 Way Spool Type Solenoid Valves With Namur & Threaded Style.



6.1

Compact Valves Island Available in FieldBus Communication Protocol.



6.2



6.3

Coils & Accessories Complete Accessories for Asco Valves.



6.4

Hot Water & Steam Valves. 2/2 & 3/2 Way Pilot and direct operated Solenoid Valves.

RedHair



6.5

Solenoid Valves. 2/2, 3/2, 4/2 and 5/2 Valves Available in Pilot and Direct operated Valves in threaded & numar Style Single and double coil.



6.6

Pressure Operated Piston Proportional Valves. Use for Hot Water & Steam Applications.

All Kinds of Bursting Discs with Alarm System and VENT Panels



Continental Disc Corporation

First & Only Sole Agent in Pakistan



6.7

SANITRX® MP RUPTURE Disc Use for Low reptime pressure than standard disc.



6.8

Standard Type Rupture Disc A full-opening design for optimum flow and reliable performance.



6.9

CFR & CFS Formed VENT Panels The CFR (rectangular) and CFS (square) series are prebulged, solid 316SS vent panels.

Pressure/Vacuum Relief Valves Flame/ Detection Arresters Emergency Valves



First & Only Sole Agent in Pakistan



6.10

Roof Manhole Cover •Non-sparking and gas-tight. •Provides quick and easy access. •Uniform surface seating.



6.11

Pressure Relief and Flame Trap Assembly Unit composed of flame arrester and single port back pressure regulator.



6.12

Back Pressure Check Valve Allows full flow with low working pressure.



6.13

Pressure Relief and Vacuum Breaker Valve w/Flame Arrester.

•Protection for the digester containing flammable gases.

Gate Valves, Globe Valves, Piston Valves & Transparent gauge Glass



6.14

Forged Steel Ball Valves. Carbon Steel, St.St. Size DN 15 to DN 100 - 1/2" to 4"



6.15

GATE Valves. Split wedge or Parallel Hand Operated. Size: 2" to 8"



6.16

GLOBE Valves. Pressure Seal Construction Size: 4" to 24"



6.17

Piston Valves. For Tight Shut off in Carbon Steel and Cast Iron. Size: 1/2" to 8"



Authorized Sole Agent in Pakistan

Control And Motions



7.1

FRLs & Accessories.



7.2

Rod Locking Units.



7.3

Compact Cylinders.



7.4

Standard Cylinders
ISO/VDMA



7.5

Round Line Cylinders.



7.6

Specialty Actuators.



7.7

NFPA Interchange
Cylinders.



7.8

Pneumatic Grippers.



7.9

Premium Filters.



7.10

Solenoid Pilot, Air Pilot
or Hand Lever Actuated
Valves.



7.11

Redundant Control System (RCS)
The RCS allows for periodic testing of the solenoids by cycling one solenoid valve and then the other either manually or automatically therefore attaining the desired safety availability.



7.12

- Refrigerated Air Dryers
- Thermal Mass Cycling
- High Temperature

Precision Pneumatic & Motion Control: Electro-Pneumatic Transducers

Available inputs: 3 - 15 psi, 3 - 27 psi, 6 - 30 psi, 0 - 2 bar, 0 - 4 bar, 0 - 8
Output : 4 - 20 mA.



7.13

Electro-pneumatic
Transducers
Available in I/P, E/P, D/P, and P/I



7.14

Voice Coil
Technology
Available in I/P, E/P,
D/P, and P/I



7.15

Explosion Proof
Moisture Resistant
I/P Transducer.



7.16

ASCO Numatics
I/P Converters.

Dust Collectors And Room Cleaning Filter Environmental Dust Collectors & Air Filters



7.17



7.18



7.19

Extended Surface Pocket Filters.

Clean-Pak™ Pocket Filters, Venti-Pak® Pocket Filters, Multi-Guard® Pocket Filters



7.20

Pleated Panel Filters.
Type DP® 40/ DP Max Pleated,
X-treme Pleated Panel Filters



7.21



Authorized Sole Agent in Pakistan



7.22



7.23



7.24

Extende Surface RIGID CELL Filters.

V-Force®,

Vari+Plus® VP,

Vari-Pak®



7.25

GAS Phase Adsorbers.
Vari-Klean™, Replacement Trays & Elements.



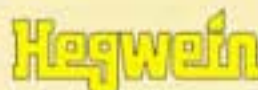
7.26



CLARK FILTER

Authorized Sole Agent in Pakistan





SMITSVONK

DURAG GROUP

smart solutions for combustion and environment

First & Only Sole Agent in Pakistan

8.1



High Energy Spark Ignitor D-HG 400

Ignition of liquid or gaseous fuels in high-capacity industrial burners.



8.4

Compact Flame Monitor System D-LX 100



Optical Dust Concentration Monitors D-R 290



8.5



8.6

**Control Unit D-UG 660
Flame Sensor D-LE 603**



8.2

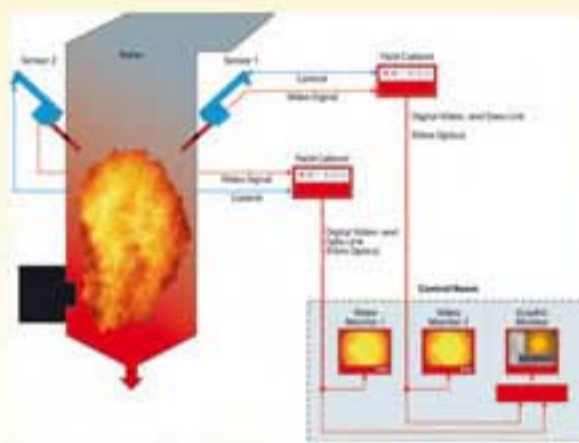
Portable Ignition Unit, Light Weight Battery Operated Ignition Unit.

8.3



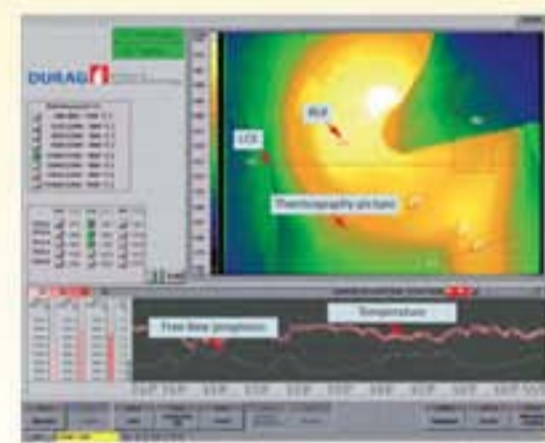
GAS & Oil Fired Pilot Burners

Heat release 10kW - 3.6MW For light fuel oil and marine diesel oil (MDO) Installation in utility boilers and marine boilers.



8.7

D-VTA 100-10 VIDEO & Thermography Analyzing System.



8.8

D-VTA 100-20 VIDEO & Thermography Analyzing System For Cement Plants.

The Technology Leader in InSitu Flue Gas Analyzer System Online

ENOTEC

Authorized Sole Agent in Pakistan

Portable GAS Detection

Multi GAS Detector.

8.9



Multi Gas Detector. GAS Alert Max H₂S, CO, O₂ and % LEL Intrinsically Safe.

Oxygen Measuring Technology OXITEC® 5000

8.11



InSitu oxygen analyser for small and medium size combustion and chemical plants for flue/process gas temperatures up to 400°C/752°F (up to 1400°C/2552°F with cooling protection tube)

Combustion Optimising COMTEC® 6000

8.12



• Ideal for all fuels: coal, oil, gas and waste products
• Versions are available for installation in safe or hazardous locations (zone 1 & 2 and 21/22)

Flue GAS Analyzer

8.10



Specially tailored to industrial Applications requirements .335 Can be used for All Emission.

CEMTEC® System Components

8.13



CEMTEC® The World's First InSitu High Temperature O₂ & CO_e (Combustibles) Probe for Cement Plant Rotating Kiln Inlet.
• The CEMTEC® Electronic Field Case to measure O₂ and CO_e
• The Local Control Panel • The Heat Exchanger Cabinet.

AQUATEC® 1000

8.14



The AQUATEC® 1000 analyser system is a combined water vapour and oxygen analyser system for drying processes of every description. The CEMTEC®-InSitu probe system.



Protecting People >>>

Authorized Sole Agent in Pakistan

Explosion Proof Signalling Devices & Communications Equipments



9.1 Robust Telephones Use in Ex-And Weather Proof Environment.



9.2 Weather Proof Obstruction Light for Night Marking.



9.3 Robust LED Signalling Light With Resistant Against Vibration.



9.4 Ex Strobe Light For Optical Signalling.



9.5 Explosion proof signaling device Strobe With Sounder.



9.6 Explosion proof control and signaling device ATEX.



9.7 Alarm siren < 123 dB(A)



9.8 Explosion proof Loudspeaker ATEX.



9.9 Warning Horn Hooter.



9.10 Alarm and event notification and remote management via SMS

Explosion Proof Mobile Computing, Communication, Torches/Flashlights



Authorized Sole Agent in Pakistan



9.11 ZONE '1' Intrinsically-Safe Mobile Phone Ex-Handy 06



9.12 ZONE '1' Explosion-protected Mobile Phone Ex-GSM 01



9.13 Intrinsically-Safe Multimeter 87V Ex



9.14 Intrinsically-Safe Mobile Radio Ex-PMR 2000



9.15 Intrinsically Safe Non-Contact Temperature Meters Ex-MX2 / Ex-MX4 BT



9.15 Intrinsically-Safe LED torch Lite-Ex PL 30



9.15 Intrinsically-Safe ZONE '0' SHL-300-EX Handlamp.



9.18 V100-Ex Fully Rugged Convertible Tablet



9.19 Intrinsically-Safe i.roc X 20 (EX) Pocket PC - PDA



9.16 Intrinsically-Safe LED-Headlamp Lite-Ex ZONE '0' KL 10



9.17 Intrinsically-Safe Pocket mini penlight.



9.20 All Types of Explosion Proof Junction Boxes And Cable Glands.

Installation & Commissioning

In order to meet our customer's requests to provide complete turn key solution for process measurement and automation applications, Abgurt has successfully engaged itself in complete installation and commissioning projects over the last couple of years.

Some of the few projects we have successfully completed entailed the following scope:

- PLC based system of Furnace Camera with Video Thermography for optimization of fuel input
- High Temperature non contact measurement with Pyrometer for remote indication
- Continuous Non-Contact Level measurement Applications – Radar as well as Ultrasonic based
- On-line temperature measurement with data acquisition
- In-line flow measurement with verification

The world class quality products we deal in combined with our experience and recent technical collaborations we look forward to undertake many future upcoming projects and assure our customers of our continued co-operation and support that has made us their "preferred choice"



21/05/200

Mission Statement

To be the "preferred choice" of our partners and customers by providing reliable and superior products for process instrumentation, pneumatics filtration, controls and safety automation solutions.

About Us

Since establishment in August 1970, **ABGURT (Pvt.) LTD.** has flourished as one of the leading engineering companies in Pakistan for process instruments, controls and related mechanical products. We have a highly skilled work force and have a strong understanding of the dynamic market of Pakistan. We work in synergy with our customers and overseas Principals to deliver the most effective, efficient and optimal solutions. Ever since its inception **ABGURT** has always focused to achieve excellence in providing the utmost customer satisfaction and the result is **ABGURT** has become their preferred choice.

Our Customers

A testament to this commitment is our long withstanding mutually fruitful business relationship with all the prominent industries in Pakistan across all sectors. Presently **ABGURT** is registered in more than 150 government, semi government, and private and multi national industries across Pakistan. As local representatives of world class manufacturers we enjoy a sound reputation of providing satisfaction guarantee products, competitively priced with short lead times. Our extensive loyal customer base is spread over all sectors with major volume being generated from the Oil & Gas, Power, Chemical / Petro Chemical, Fertilizer, Cement, Pharmaceutical, Steel, Food, Pulp & Paper, Textile sectors.

Line of Products / Partners

ABGURT has always looked to keep on updating and diversifying itself in the ever growing and fast changing field of process measurement, mechanical engineering, automation and control. Our customers reap the benefits by applying sophisticated products and increase their production efficiency. We offer a complete range of instruments for Pressure, Temperature, Level, Flow, Calibration, Combustion and Control Instruments. We have recently added Gas Analyzers, Filtration Products, Pneumatic Products, Control Valves, High pressure fittings, Ball / Needle / Butterfly & Globe valves to our existing product portfolio and hope to continue providing excellence in all areas to our customers.



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"We are what we repeatedly do. Excellence, then, is not an act but a habit"
(Aristotle)

For more information please visit our website:

www.abgurt.com

ABGURT (Pvt.) Ltd. Head Office & Works.

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