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A MONTHLY NEWSLETTER FROM EIGC



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From the Editor

EIGC is a dynamic organization that has been introducing new products to the Middle East market on a regular basis.

Earlier this year we had introduced the BernzOmatic product range to the UAE market bringing mobile welding and brazing technology to our valuable customers.

Now in keeping with our spirit of constantly providing enhanced choice and value for our customers, we have tied up with General Electric as their official distributors for the range of GE Infrastructure sensing products.

Juby James, Editor.

The AIR we breathe

CARBON DIOXIDE

Carbon Dioxide (Symbol CO₂), discovered by Joseph Black in 1784, is an odourless, colourless gas that is faintly acidic and non-flammable.

Carbon dioxide is produced by respiration and by combustion. It is consumed by plants during photosynthesis.

It has a freezing point of -57° C. at 4000 mm Hg.

Large quantities of solid carbon dioxide (i.e. in the form of dry ice) are used in processes requiring large scale refrigeration.

Carbon dioxide is also used in fire extinguishers and is a constituent of medical gases as it promotes exhalation. It is also used extensively in carbonated drinks.

Customer Service Cell

At EIGC, we care for you.

Your suggestions, comments and queries will help us to serve you better.

Please mail us at customerservice@eigco.com.

Neotech ties up with GE

Neotech Medical Equipment, a sister concern of Emirates Industrial Gases Company, has been appointed the official distributors (sales/marketing and service) of General Electric Infrastructure Sensing product lines for the Medical, Food and Pharma (MFP) segments covering Saudi Arabia, UAE, Kuwait, Oman, Qatar, Syria, Lebanon and Jordan.

Neotech will also cover the industrial sector in addition to the MFP segment in Lebanon and Jordan.

GE Infrastructure Sensing is a new group within GE and comprises of six companies working together as one – GE Druck (inclusive of SI/ Pressurements/ Ruska product lines), GE General Eastern, GE Panametrics, GE Kaye, GE Thermometrics and the GE NovaSensor product lines.

Some of the specialized products from the GE range are given below:

GE Hygrometers

Measures moisture content of gases and non-aqueous liquids accurately over a wide temperature and pressure range.

GE Analysers & Transmitters

Using thermoparamagnetic, electrochemical and zirconium oxide technologies, it measures Oxygen in a wide range of gases.

GE Ultrasound Flowmeters

Accurately measures the flow for a wide range of temperatures, pressures, pipe sizes and materials. These flowmeters are designed for demanding applications and conditions with no pressure drop.

GE Analysers

Uses Zirconia- based Oxygen analysis from trace to ambient levels.

GE Thermal conductivity Gas Analysers

Analyses concentration and purity of binary gas mixtures, hydrogen and carbon dioxide.



Neotech - Choice Partner for Dubai Police Ambulance Service

Neotech has recently signed a contract with the Dubai Police Ambulance Service for the supply of "ARTIFICIAL BREATHING & RESUSCITATION DEVICES." This is yet another milestone for the Ambulance Service in their quest to incorporate the latest technology.

Safety tip of the month

✗ Do not store materials inside your safety helmet. Do not apply paint or solvents to the helmet or stick labels to it. These may chemically weaken the shell and cause rapid deterioration.

✓ Within a factory or on a construction site, always wear P.P.E's like hard hats and safety high-top shoes. While handling and operating cylinders, cryogenic tanks and liquid gases, please ensure safety gloves and safety goggles are worn as well.



To serve our customer needs better, Neotech has recently moved to a centrally located address on Salahuddin road in Deira, Dubai.

To get in touch with us, please write to:

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