Nigerian beverage producer gains independence with a 1,000 kg / hr ASCO CO₂ Production Plant

ASCO CARBON DIOXIDE LTD provides an ASCO CO₂ Production Plant to one of the biggest Nigerian beverage producers. The advanced CO₂ plant design employs the latest technology, which results in extended plant life, minimum environmental effect and lowest possible CO₂ production costs.

The company is gaining market shares in the soft drinks and energy drinks segment of the beverage industry in Nigeria. With the newly purchased facility, the client will be able to produce high-quality, liquid CO₂ effectively, efficiently and safely in the near future and on top of that, to strengthen their position of being of the biggest players in the food and beverage industry in Nigeria. “Supporting the growing strategy of our new customer with our experience of 85 years in building CO₂ production plants makes us very proud”, Marco Pellegrino, CEO and Paul Rueegg, Regional Sales Director/Specialist CO₂ Systems of ASCO CARBON DIOXIDE LTD, agree.

An unbroken CO₂ supply cannot always be guaranteed, especially in emerging markets. To avoid costly production downtimes and to control their own competitiveness, the Nigerian company decided to invest in its own CO₂ on site production with the acquisition of an ASCO CO₂ system. Thanks to this investment, 1000 kg of liquid CO₂ per hour will soon be produced on the company’s premises. The self-produced CO₂ will provide a high purity food grade. This final liquid purity lies even above the required ISBT quality guidelines and therefore completely corresponds with the requirements of food and beverage standards worldwide. The advantages of self-produced CO₂ are obvious: the company can produce on demand, thus ensuring a reliable and continuous supply of CO₂, moreover, it is a cost-effective alternative to the purchase of liquid CO₂.
About ASCO
Swiss ASCO CARBON DIOXIDE LTD is a provider of complete CO₂ and dry ice solutions with customers worldwide. The product range goes from CO₂ production and recovery plants, recovery from waste products with highly concentrated CO₂ to CO₂ recovery from biogas. The plant capacity depends on the type of installation and goes from 70 kg/h to 20,000 kg/h. Furthermore, we provide you with dry ice blasting units, dry ice production machines, CO₂ cylinder filling systems, CO₂ vaporisers, CO₂ storage tanks, CO₂ dosing systems for water neutralisation and various other CO₂ and dry ice equipment. Thanks to this broad product range and more than 130 years of practical experience in the wide field of CO₂ and dry ice, customers benefit from individual, complete CO₂ solutions from a single source. Since 2007 ASCO has been part of the international industrial gas enterprise Messer Group and is its competence centre for CO₂. By joining forces with the German BUSE Gastek GmbH & Co. KG, based in Bad Hönningen, in the year 2014, the expertise and product portfolio was pooled and significantly expanded. This applies in particular to the complex field of CO₂ recovery. ascoco2.com

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