



PRESS RELEASE

AUMUND supplies Conveying Technology for the Largest Sugar Silo in the World

Rheinberg, Germany / Dubai, U.A.E., March 2020

Conveying technology from AUMUND is now also in demand within the Dubai based Group, Al Khaleej Sugar, one of the largest sugar producers in the world. The first order is from its Egyptian subsidiary, Canal Sugar, for a CENTREX[®] Discharge System and two AUMUND Bucket Apron Conveyors. Intense negotiations between the Al Khaleej Sugar Group and the AUMUND Fördertechnik GmbH Branch Office in Dubai led to the award of the order. The two AUMUND Bucket Apron Conveyors will be fabricated in stainless steel. All of the equipment will be on site before the end of this year.



AUMUND Discharge System type CENTREX[®] CTX with internal drive
(example, photo AUMUND)

Canal Sugar is constructing a new sugar production plant near Beni Suef. It is the largest agro-industrial project in Egypt since 1952. The Canal Sugar Refinery will be able to process 5.4 million tons of sugar beet per season.

AUMUND Fördertechnik already supplied the CENTREX[®] Discharge System type CTX 8000, which has a diameter of 8 m, in March this year. The



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CENTREX is in ATEX (explosion proof) design and will be installed in a silo which extends approximately 65 m underground.

The silo holds around 400,000 tons of refined sugar and is therefore the largest of its kind in the world. The discharge capacity of the CENTREX[®] is up to 300 tph of sugar, which will be transported onwards to the packing plant by the AUMUND Bucket Apron Conveyor type BZB 1400/400. The BZB is approximately 145 m long with a vertical lift of about 103 m. The second AUMUND Bucket Apron Conveyor ordered by Canal Sugar is of the type BZB 1600/400 and has a capacity of up to 400 tph. It will operate as a collecting conveyor under the sugar centrifuges.

About the AUMUND Group

The AUMUND Group is active worldwide. The conveying and storage specialists have special expertise at their disposal when dealing with bulk materials. With their high degree of individuality, both its technically sophisticated as well as innovative products have contributed to the AUMUND Group today being a market leader in many areas of conveying and storage technology. The manufacturing companies AUMUND Fördertechnik GmbH (Rheinberg, Germany), SCHADE Lagertechnik GmbH (Gelsenkirchen, Germany), SAMSON Materials Handling Ltd. (Ely, England), as well as AUMUND Group Field Service GmbH and AUMUND Logistic GmbH (Rheinberg, Germany) are consolidated under the umbrella of the AUMUND Group. The global conveying and storage technology business is spearheaded through a total of 19 locations in Asia, Europe, North and South America and a total of five warehouses in Germany, USA, Brazil, Hong Kong and Saudi Arabia.



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Contact Sales

AUMUND Fördertechnik GmbH

Branch Office Dubai

malandi@aumund.de

www.aumund.com

Press contact

AUMUND Holding B.V.

marketing@aumund-holding.nl

www.aumund.com



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