

CAN screening for African fertiliser producer

Rhewum, Remscheid, Germany, won an order via its AMBAU subsidiary in the spring of 2010 to supply three of its AMB series screeners to a fertiliser production plant in Africa owned by a globally known chemical technology group. The machines, which have been designed to process calcium ammonium nitrate (CAN), are scheduled to be installed and commissioned in the near future. The first will separate the fertiliser product at 1mm with a capacity of 143t/h, the second at 4mm with a capacity of 158t/h, and the third at 1mm with a capacity of 22t/h. Thanks to direct excitation of the screen cloth the mesh is reliably kept free.

Because the screen housing is statically mounted, only a very small dynamic load is transferred to the customer's building. Rhewum has previously delivered more than 60 screeners for processing CAN. www.rhewum.com