Cyclone separator in stainless steel - 35823

Specifications

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Material: Stainless steel 1.4307/AISI-304L Welding: 100%, all parts bended and welded with nice and continous welding Surface treatment: Acid pickling after welding Packaging: Packed on wooden frame, ready for truck transport Full documentation delivered with the product including material certificates The cyclone separate is an example of the capability to manufacture stainless steel process equipment. **Read more about process equipment from BEMA**

Additional Information:

Applied steel in product:	Stainless steel
House:	Bin
Industry:	Process industry
Product type:	Process equipment, Silo / bin
Surface treatment:	Stainless steel – acid pickled

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Short Description

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With this product we have assisted the customer with detailed design followed by manufacturing in our workshop. The product design is performed by the client and BEMA has received a basic drawing showing the main measurement together with a description of all in- and outlets.
BEMA has based on the customer drawing made detailed manufacturing drawings for the work shop. BEMA has its own design department where technicians are able to make precise work shop drawings based on “engineering” drawings from the customer.

How do BEMA handle projects with a specific customer design?

1. In the detailed design process our technicians will clarify all details with the customer
2. Typical this clarification concerns placement of in- and outlets, sizes of threads and flanges, material of gaskets etc.
3. In addition with geometry and sizes, test procedures and final packaging are clarified
4. In our internal sales process we work to clarify as much of all these details. This decreases the design time and in the last end the total delivery time.

By using standardized clarification methods, BEMA is able to handle a varity of different types of stainless steel process equipment.

How should you prepare BEMA as best as possible to manufacture your cyclone separators?

1. Prepare a good engineering drawing specifying all the geometry precisely
2. Specify the material precisely
3. Define all requirements for tests – NDT levels, evt. pressure testing and other relevant tests
4. Define the final packaging you will require to transport the cyclone separator to its final destination