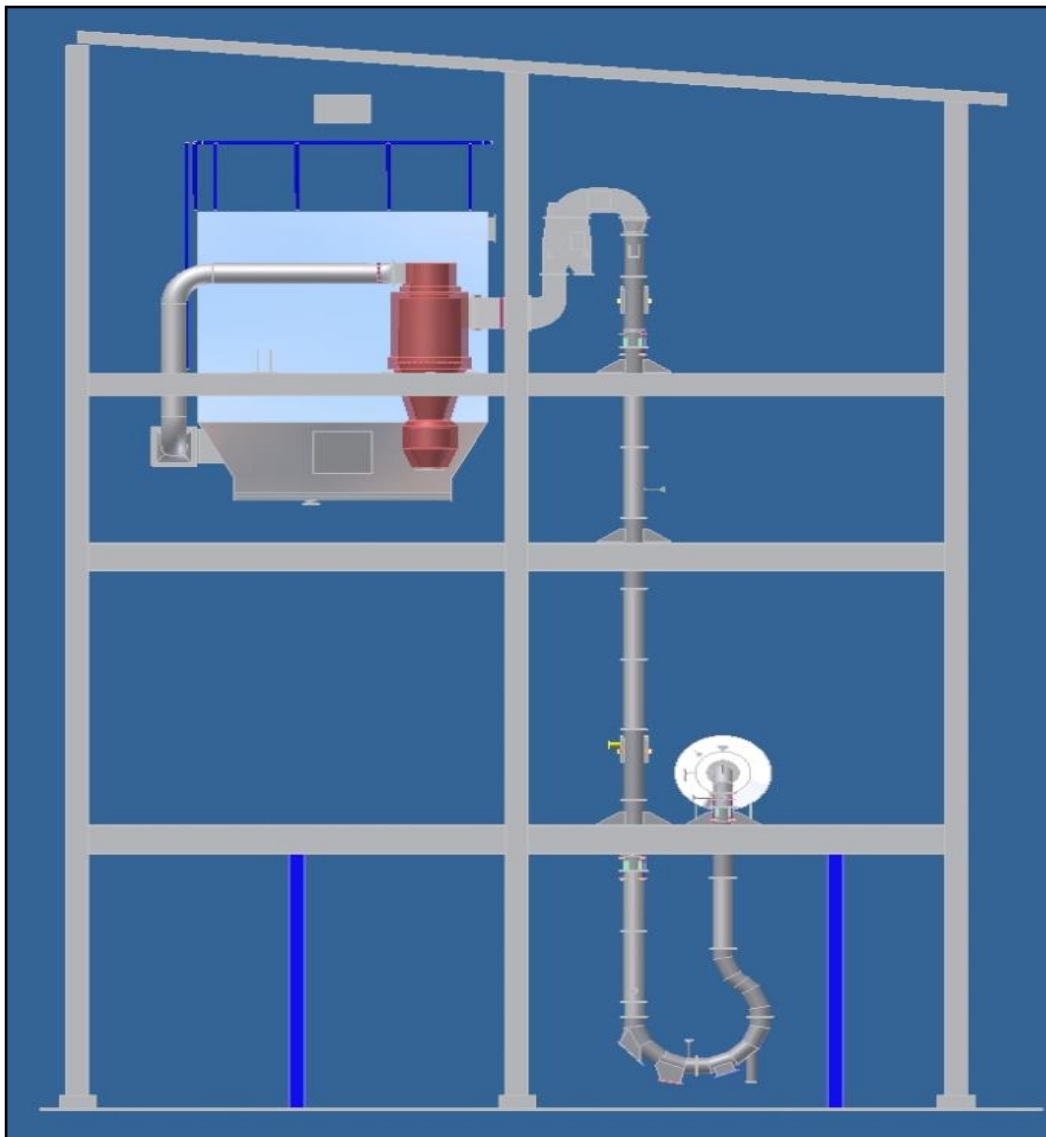


Flash Dryer- Pneumatic Dryer

Flash dryers, also called pneumatic dryers, are used for drying suspensions and sludge. SonUtec uses this technique to dry fluorine salt and supplied flash dryers to different countries.

The moist product passes through various stages up to the dried and fractionated end product.

First, the salt is fed into the airstream. A heated air flow will dry the mass in the air. By means of separators such as cyclones and filters the dried material gets recovered in different particle sizes.



2D- Modell: Flash Dryer

Sonneberg, November 2013