



HASLE Ceramic Vortex Finder Gen. 1 installed in Austrian power plant

For the second time, we have supplied a HASLE Ceramic Vortex Finder (CVF) Gen. 1 to a power plant in Austria, which uses waste wood as fuel. Our alkali-, abrasion- and heat-resistant CVF was installed in the fall of 2019. It is still in perfect condition and has an expected lifetime of 4 years.

Before changing to HASLE Ceramic Vortex Finder the power plant was using a steel vortex finder, which only lasted for 6-8 months. The first HASLE Ceramic Vortex Finder was installed in the fall of 2015, and ultimately achieved a lifetime of 4 years!

HASLE's CVF is the world's first Ceramic Dip Tube, consisting of precast refractory elements, casted and pre-fired in our Danish factory. Subsequently, the elements are assembled on-site to form a stable cylinder hanging from the cyclone roof. HASLE Ceramic Vortex Finder is always supplied with supervision, and can be supplied with a diameter from 1300 mm to 6500 mm.

Contact us at hasle@hasle-refractories.com, if you would like to know more about our Ceramic Vortex Finder.



Bottom of previously installed Steel Vortex Finder after 8 months



HASLE's Ceramix Vortex Finder after 1,5 years