



Anhydrous Ammonia Storage and Injection System for a Utility Boiler



OPERATOR: AKSA Akrilik Kimya Sanayi A.Ş

LOCATION: Yalova/ Turkey

YEAR BUILT: 2011

PROJECT DESCRIPTION:

Peerless Europe delivered detailed engineering and the supply of critical components for SCR DeNOx unit for a coal and gas fired utility boiler at the 142MW AKSA Akrilik Kimya Sanayi A.Ş Energy.

MAIN PARAMETERS:

NOx inlet: 600 mg/Nm₃

NOx outlet: <200 mg/Nm₃

NH₃ slip: 2 ppmvd

ppmdd @ 6% O₂ dry

Reagent: Anhydrous Ammonia

