

2MWe R&D

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 Plant 2MWe R&D
 Bag filter, SCR, FGD 가
 R&D 가
 CO₂
 Total Air Ratio, Primary/Total Air Ratio, Bed Pressure
 , 70% 1.0 ton/hr
 1.435 kWh Fly ash 5~ 7%, Bottom ash 0.3%
 , NOx 200~ 250 ppm(O₂ 6%), SO₂ 100~ 120 ppm(O₂ 6%) . Total Air Ratio 1.0~ 1.2
 Primary/Total Air Ratio 65~ 85%, Bed Pressure 500~ 900 mmAq KIER Plant 가
 SNCR NSR 2.0 Urea NOx가 52% , SCR NSR
 0.4~ 1.4 NH₃ 40~ 82% NOx 가 .
 Limestone 25 kg/hr SO₂가 37% .