

CASE HISTORY

Height +42,6 meters

Height +32,3 meters



FRP CHIMNEY

CASE HISTORY

EQUIPMENT:

Nr. 1 FRP Chimney

PLANT:

FGD Plant

ENGINEERING / CUSTOMER:

Energy producer

LOCATION:

Slovenia

TECHNICAL DATA:

Diameter 2400 mm

Height of chimney: 9300 mm

Height from floor: 42,6 meters

WEIGHT:

Total weight = 3500 kg

SELIP DRAWINGS:

07 ST 019701 01 F

ENVIRONMENT:

FGD fumes

PRESSURE:

Design pressure: +20/-10 mbar

Working pressure: -4 mbar

TEMPERATURE:

Design temperature: 80°C

Working temperature: 80°C

RESIN:

FRP Vinyl Ester – Derakane D-411

TYPE OF LAMINATE:

Liner:

Hand-Lay-UP – “C” glass + “ADVANTEK” glass

Structure:

Filament Winding – Continuous Rowing

YEAR:

Installed in 2007

FABRICATOR:

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