

## CASE HISTORY



## FRP SCRUBBER

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**EQUIPMENT:**

Nr. 2 FRP scrubbers

**PLANT:**

Waste incinerator plant

**ENGINEERING / CUSTOMER:**

Local Municipality

**LOCATION:**

Granarolo (BO) – Italy

**TECHNICAL DATA:**

Ø 4000 mm – H = 13.700 mm

**WEIGHT:**

4.000 kg

**SELIP DRAWINGS:**

N.B.

**ENVIRONMENT:**

Incinerator flue gas

**PRESSURE:**

Design pressure: - 1.100 mm H<sub>2</sub>O

Working pressure: - 900 mm H<sub>2</sub>O

**TEMPERATURE:**

Design temperature: 100°C

Working temperature: 97°C

**RESIN:**

FRP Vinyl Ester Resin – Derakane D-470

**TYPE OF LAMINATE:**

Liner:

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

Structure:

Filament Winding – Continuous Rowing

**YEAR:**

Installed in 2002

**FABRICATOR:**

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