

Application Report

KRONE FILTER SOLUTIONS GMBH
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**Krone Filter**
SOLUTIONS IN FILTRATION

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KSF

Cast iron units

Kunde / Customer:

Power Plant

**Aufgabenstellung /
Scope of filtration
Filtration of impurities:**

Seawater and Condensate

Seawater impurities / impurities

**Verunreinigung durch /
Filtration of:**

**Durchsatz / Flowrate:
Temperature design:
Druck / Working press:**

1200-1800 m³/h
-10/65 °C
8 bar

Druckstufe/Design:

10 bar / TEST 15 bar

Rohrleitung / Piping:

20-24" ANSI 150 lbs FF

Filter:

EN-GJS-500-17 acc. EN1563 / GGG-50
comparable ASTM A536 Grade 70-50-05

Filterfeinheit / Filtration degree:

140 micron - 2 mm

REMARKS:

insert 316L reinforced

