

Application Report

KRONE FILTER GMBH
Herbert-Ludwig-Str. 12-14
28832 Achim / Germany
Tel: +49 (0)4202 97 69 23
Fax: +49 (0)4202 97 69 27

Krone Filter
SOLUTIONS IN FILTRATION

info@krone-filter.com
www.krone-filter.com

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

