

CORE

The CORE steam turbine model is a compact solution for up to 6000 kW output range. They are characterised by robust construction and a high degree of operational reliability. They are ideal for saturated steam service. Their suitability for use as condensing or back pressure turbines in combination with various integral gear modules opens up a broad range of applications. As such, they are used for mechanical drives and for power generation. Perfectly suitable for packing companies/EPC who complete the unit for their customers.

Key features :

Back pressure or condensing type design

*** Core turbine and gear only**

*** To be completed by packager**

*** Nozzle group control as option**

*** Quick start without pre-heating**

Applications :

*** Mechanical drive for pumps, compressors, fans etc.**

*** Power generation within waste-to-energy plants**

*** Power generation/waste heat recovery in industries such as chemical, refining, sugar/palm oil, wood/paper, steel, food**

Power and drive within marine/offshore

Article no.

420-2003

Utgående effekt

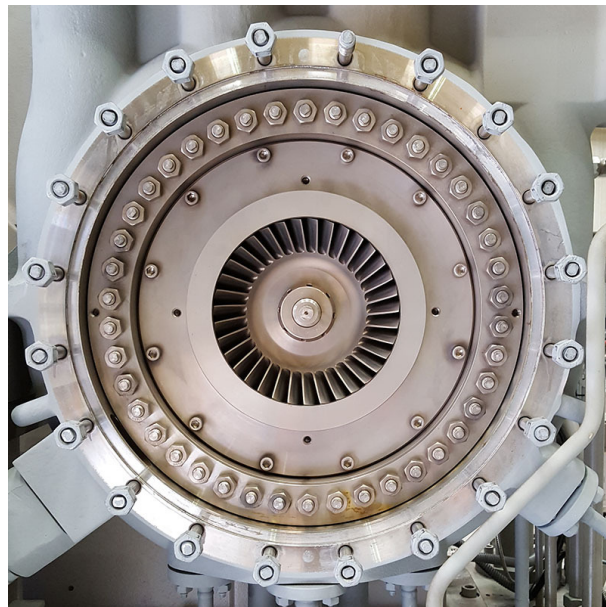
Upp till 6000 kW(e)

Steam pressure at inlet

Upp till 131 bars

Temperature of incoming steam

torr mättad ånga till 530°C



Sveadiesel AB

Trädgårdsgatan 21, 172 38 Sundbyberg

Telefon: 08-764 66 10 - E-post: mail@sveadiesel.se