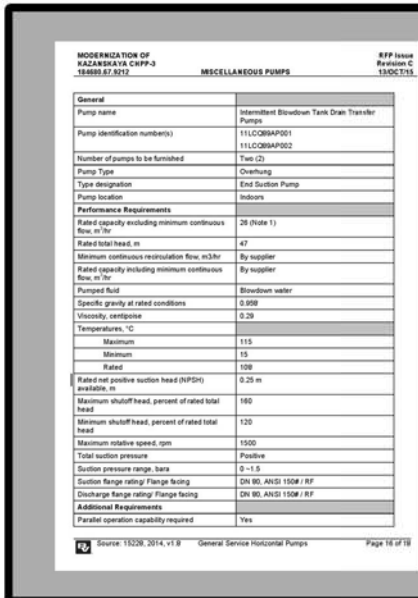




Modernization of Kazanskaya CHPP-3

Steam Pipeline Drain
Expansion Tank Collector Pump

Intermittent Blowdown Tank Drain Transfer
Pumps

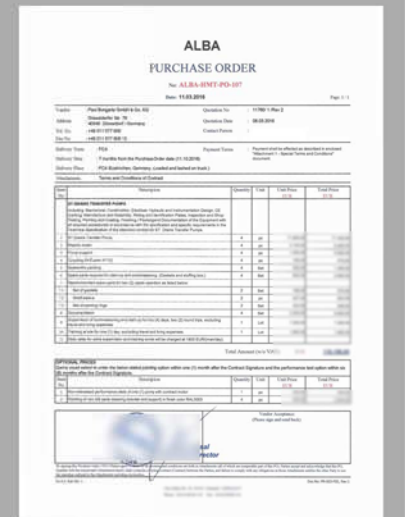
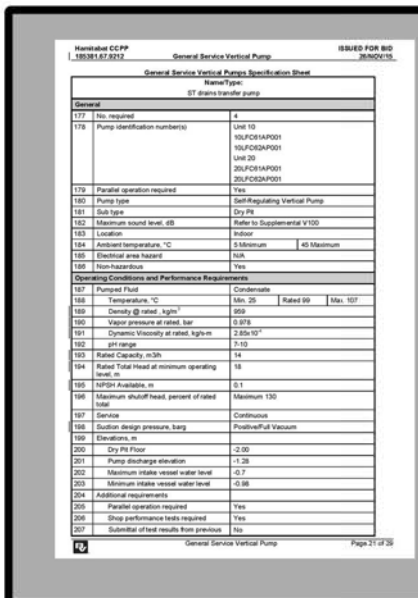


"YOU CAN ZOOM IN FOR PROCESS CONDITIONS"

Hamitabat CAPP

ST drains transfer pump

V-AN SERISI
SELF REGULATING VERTICAL
CENTRIFUGAL PUMPS



ADVANTAGES

- NO CAVITATION
- Pump can work under VACUM conditions
- Pump can run DRY
- NO WEAR
- NPSHr < 0.1 m
- No additional accessories required like frequency convertor or limit switch which can be source of some failures
- Self-adjusting flow control : Pump pumps as long as there is water in suction tank, when no fluid in tank, pump can still runs but pumped fluid is zero

HYDRODYNAMIC SHAFT SEAL

For futher info on hydrodynamic shaft seal , pls. contact us :
fortram@fortram.com