

Equipment / Functions.....: High fire steam production : 2900 kg/hour @ 7,5 bar
Low fire steam production : 1450 kg/hour @ 10 bar

- The water consumption at full effect is 20% higher than the steam production.

Sprinkler system : Swordsman foam system.

Fire, gas central :
Ceag 664 5002 R1284 EEx de IIC T5 ATEX 2146 (Ser. no. 71705.02)

Ignition source connection and pressure relief steam if:

- Gas alarm (Detector mounted at air inlet).
- Fire alarm.
- Emergency shut-down on the outside of the container.
- Emergency shut-down from control room.
- Error message from fire /gas-central

Other safety functions :

- Flame detector on burner.
- PT 100 element on coil.
- Level monitor in feed water tank.
- Max. surface temperature is 200°C.
- Max. exhaust temperature is 300°C.