



# PANINI

ENGLISH 

UP TO  
20.000 Kg/h



---

# STEAM BOILERS

## AND TURN-KEY BOILERHOUSES

---

## PIFE



## SMALL FIRE-TUBE BOILER

- 250 Kg/h steam at 3 Bar
- Requires no licence or inspection in many countries
- Same structure as large generators – wide furnace, wetback, fire tubes and steam separation chamber
- Completely automatic and self-contained
- Natural gas, LP gas or diesel fuel

## VAPORAPID



## INSTANT FLASH-COIL STEAM GENERATOR

- Requires no licence or inspection in many countries
- Designed following new European pressure directive (PED)
- Working pressure 12 Bar (45 - 2500 Kg/h) or 10 Bar (3000 Kg/h)
- Removable flash coil for easy substitution
- Vertical layout from 45 to 1000 Kg/h
- Horizontal layout from 300 to 3000 Kg/h
- All accessories mounted on the boiler base

## SPRINT



## MID-RANGE PRODUCTION WITH EASY MAINTENANCE

- 500 – 3000 Kg/h steam at 12, 15 or 18 Bar
- Wetback, fire-tube steam boiler
- Wide, inverted flame furnace for maximum thermal radiation
- Large steam chamber for increased head
- Designed for quick and easy maintenance
- Low stack temperatures and high CO<sub>2</sub> count

## ECOVAP



## LARGE BOILER WITH ADVANCED CONTROL SYSTEM

- 3000 – 20.000 Kg/h steam at 12, 15 or 18 Bar
- Fire tube, wetback, 3-pass steam boiler, designed following European environmental directives
- Wide furnace for maximum radiation and even heating
- Advanced control panel with LCD display for central monitoring and managing of water hardness, high smoke temperatures, high pressure and low water level
- Optional recording and monitoring of O<sub>2</sub>, CO<sub>2</sub>, continuous yield, constant water level, automatic blowdown, and salinity control