



# PX Steam boiler

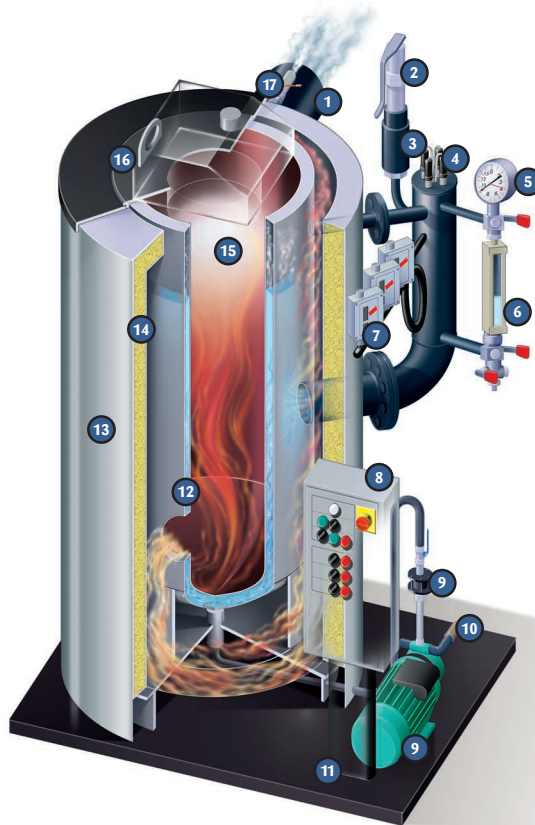
PX is an instant steam generator. Its safety and longlasting features make the PX generator the ideal steam producer for cleaning and ironing centres and satisfies all small and medium requests supply and steam dryness avoiding thermal plant overloads. Owing to its limited water content, it has a quick start-up and provides high working efficiency even in intermittent operating conditions.

Please note that the steam production is from feed water at 80°C.

Model	Boiler code	Output		Input		Steam production kg/h	Working pressure bar	Dimensions (H x L x P mm)	weight kg
		kcal/h	kW	kcal/h	kW				
PX 100	86011100	58.000	67	66.000	77	100	6	1350 x 1100 x 800	430
PX 150	86011150	87.000	101	99.000	115	150	6	1550 x 1200 x 900	540
PX 200	86011200	116.000	135	133.000	155	200	6	1550 x 1200 x 900	560
PX 300	86011300	174.000	202	200.000	233	300	5	1650 x 1300 x 1000	680

### Standard equipment

- The boiler comes as a complete package with: regulation and safety accessories (electronic level control, safety probes, limit pressure switch, safety pressure switch, pressure switch for high/low burner, safety valve)
- Feed water equipment (pump, isolating valve, non-return valve)
- level indicator
- pressure gauge
- Main steam stop valve
- Blow down valve
- Control panel, connected with all the electric devices IP 54



### Legend

1. Chimney
2. Safety valve
3. Safety probes
4. Level probes
5. Pressure gauge
6. Level indicator
7. Safety and regulation pressure switches
8. Control panel
9. Non-return valve
10. Water filter
11. Feed water pump
12. Boiler shell
13. Aluminum cover
14. Insulation
15. Furnace
16. Burner plate
17. Main steam stop valve

