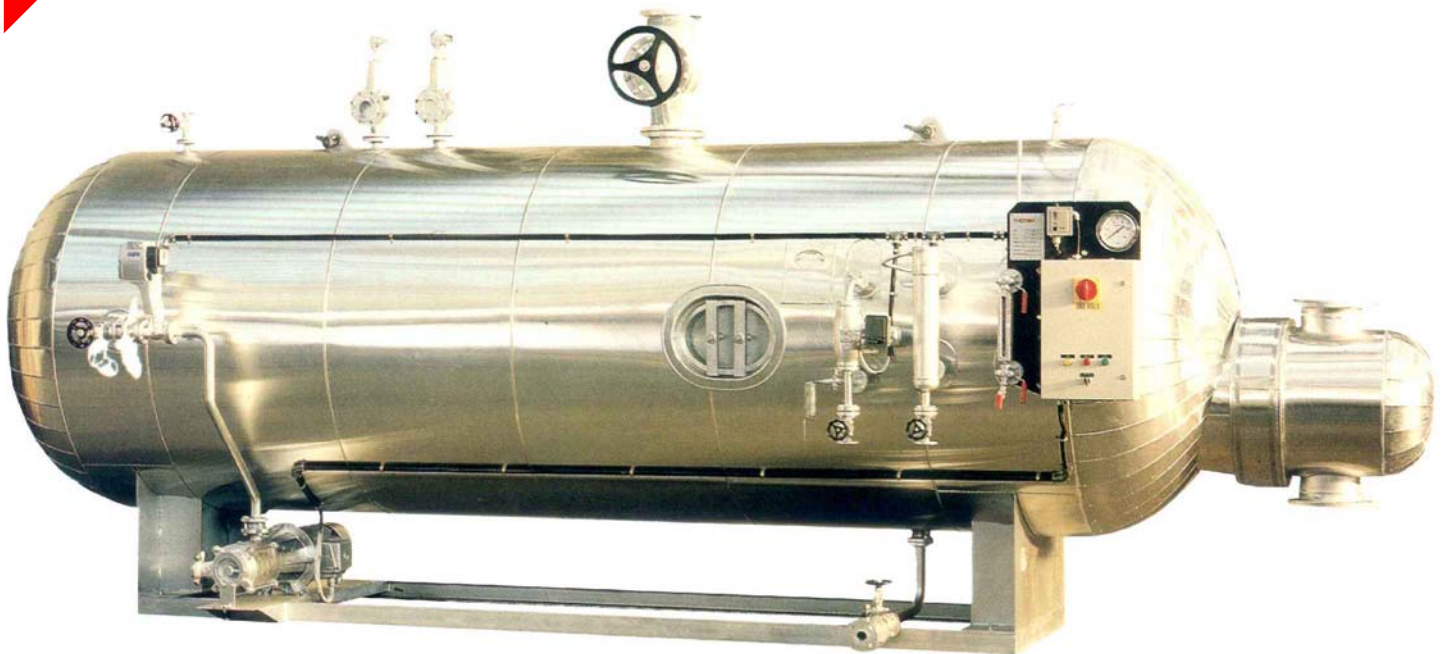




PANINI

ENGLISH 

**OIL-FED
STEAM BOILER**



VO **INDIRECT STEAM BOILER** WITH DIATHERMAL OIL HEATING

DESCRIPTION

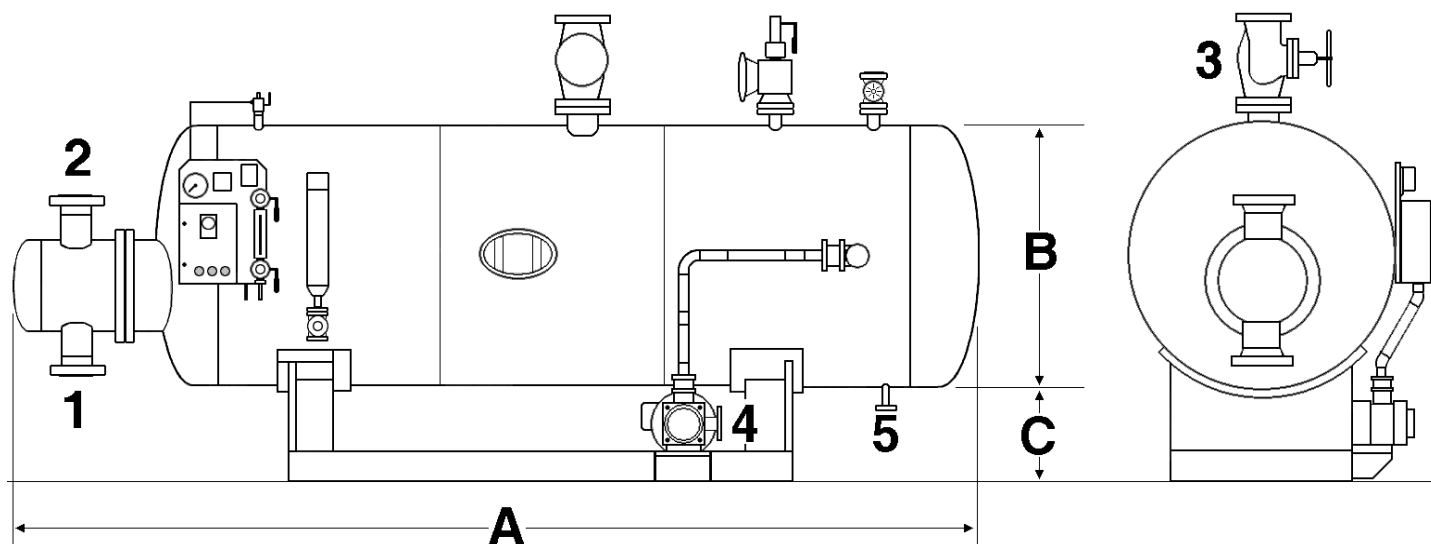
The VO series is a 2 circuit heat exchanger used to heat steam, superheated water and hot service water. The boiler is a simple way to add supply fluids is a plant equipped with a diathermal oil heater.

CHARACTERISTICS

- Exempt from licensed operator (Italy only)
- European pressure directive approval (PED)
- Working pressure up to 15 bar
- Oil temperature up to 300°C
- Primary circuit heat exchanger is easy to remove for cleaning and maintenance
- Large water volume provides ample head space for peak consumption

ACCESSORIES

- Electronic control panel with LED temperature and pressure displays and independent blocking alarms, capable of automatic temperature, pressure and water-level control.
- Optional 3-way control valve for smoother temperature control, reduces the start/stop cycles of the oil heater and assures a constant steam quality plant accessories



MODEL	STEAM KG/H	DIMENSIONS mm			1 OIL IN	2 OIL OUT	3 STEAM	4 WATER	5 DRAIN	EXCHANGER LENGTH
		A	B	C						
VO 600	600	3250	610	400	65	65	40	25	32	2650 mm
VO 1000	1000	3350	700	450	80	80	50	25	32	2650
VO 1500	1500	3450	800	450	100	100	65	25	32	2650
VO 2000	2000	3550	920	450	100	100	65	32	32	2700
VO 2500	2500	3700	1030	450	125	125	80	32	40	2700
VO 3000	3000	3750	1150	500	125	125	100	32	40	2800
VO 4000	4000	3850	1250	500	150	150	100	40	40	2900
VO 5000	5000	3950	1440	500	150	150	125	40	40	2900
VO 6000	6000	4100	1575	550	200	200	125	40	40	3000

1) The declared power is calculated based on a standard feed water temperature of 70°C.

Note: The data indicated in the table are subject to change.