

OZONE WATER SYSTEM PAP1000



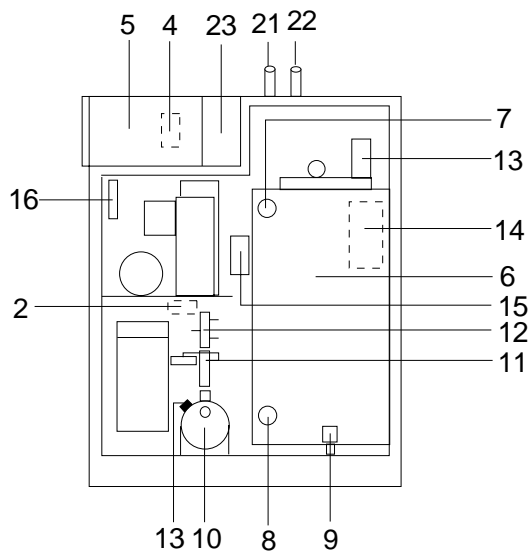
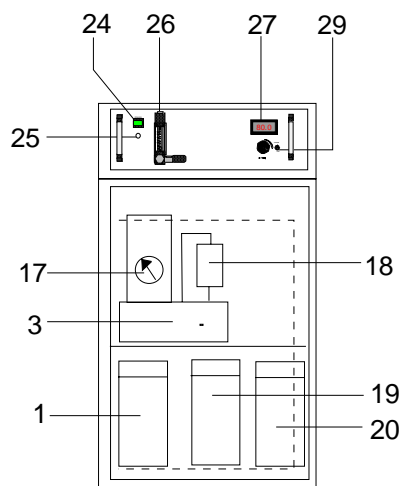
FEATURES

- READY FOR INTERMITTENT OR CONTINUOUS OPERATION
- HIGH MASS TRANSFER EFFICIENCY
- PRE-OZONIZATION
- SWITCHABLE PERFORMANCE
- OZONE MONITORING (optional)
- UV-RADIATION (optional)

APPLICATIONS

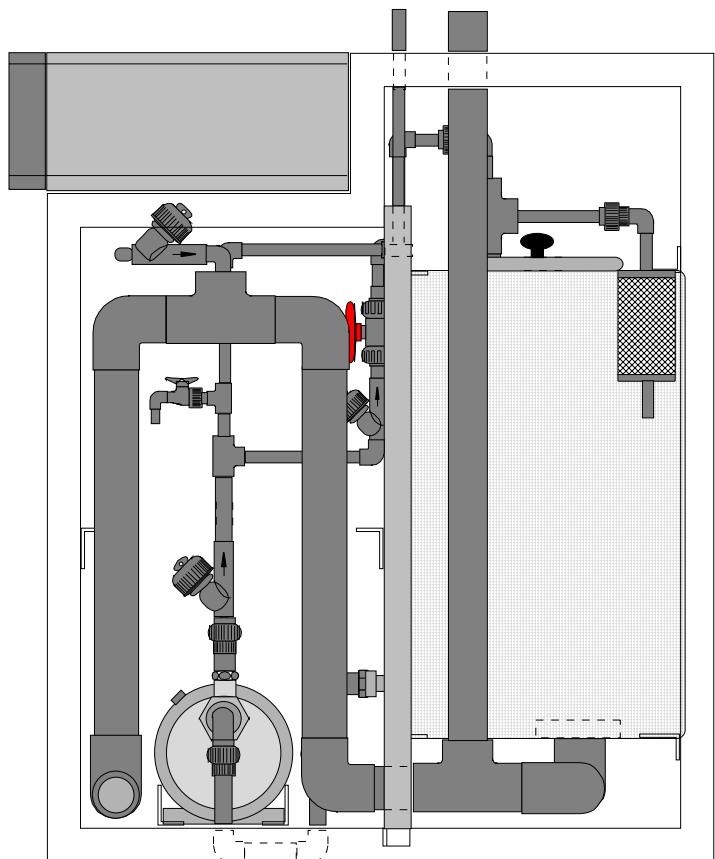
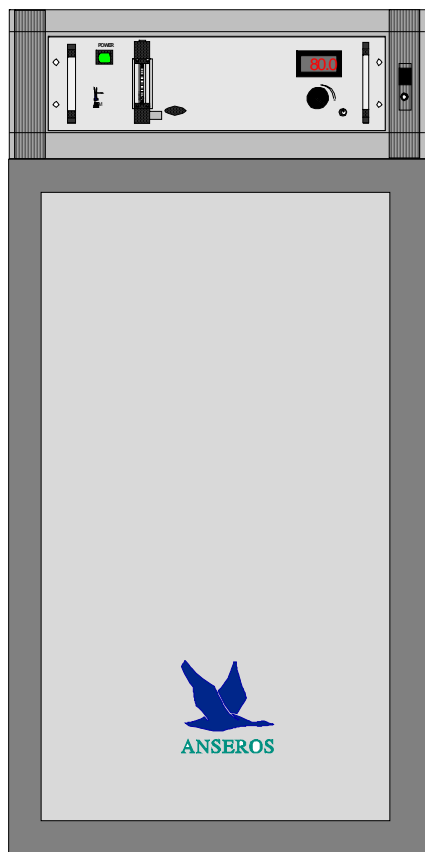
- PAPER PULP BLEACHING
- WATER STERILIZATION
- POTABLE WATER
- SWIMMING POOLS
- BOTTLING OF WATER
- FISH FARMS
- DESINFECTION
- ULTRA PURE WATER
- COOLING WATER TREATMENT
- WASTE WATER TREATMENT

CONSTRUCTION



Legend

- 1 Filter
- 2 Valve, Inlet
- 3 Air treatment
- 4 Valve, Outlet
- 5 Ozone Generator
- 6 Reakzion Chamber
- 7 Level, Max.
- 8 Level, Min.
- 9 Injector
- 10 Pump
- 11 Valve
- 12 Distribution
- 13 Water, Outlet
- 14 Ozone destroyer
- 15 Valve
- 16 Sample
- 17 Gauge
- 18 Pressure Switch
- 19 Carbon Filter
- 20 Carbon Filter
- 21 Water, Inlet
- 22 Water, Outlet
- 23 Nozzle
- 24 On/Off - Switch
- 25 LED Standby Skid
- 26 Ozon-Flowmeter
- 27 Performance Control
- 28 Display
- 29 Ozone On/Off-Switch
- 30 Controller



TECHNICAL DATA

possible specifications according to customer requirements (not all specifications can be combined in one single device, specifications subject to change without notice)

WATER CAPACITY	1000 l / h
GAS FLOW	10 - 300 l / h
OZONE CAPACITY	1 - 30 g O ₃ / h
OZONE CONCENTRATION (GAS)	1 - 150 g O ₃ / h
DEW POINT	-40 °C
REACTOR VOLUME	100 l
REACTION TIME (MINIMUM)	7,5 minutes
RAW WATER INLET	3/4"
WATER OUTLET	3/4"
WEIGHT	150 kg
POWER SUPPLY	115 / 230 V, 50 Hz
POWER CONSUMPTION	2.2 kW
DIMENSIONS (L x D x H)	1000 x 600 x 1200 mm
TEMPERATURE	5 - 38 °C
HUMIDITY	90 %

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