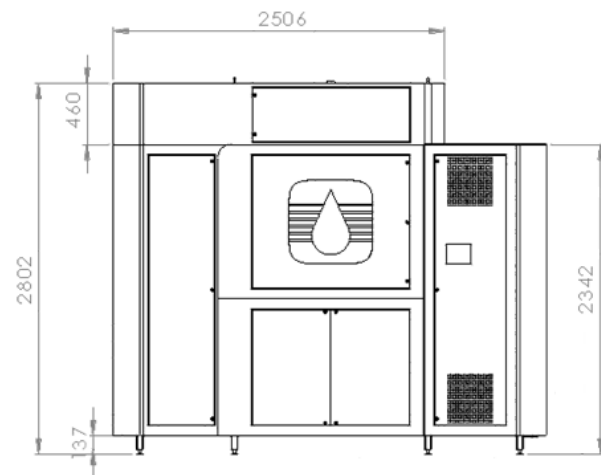
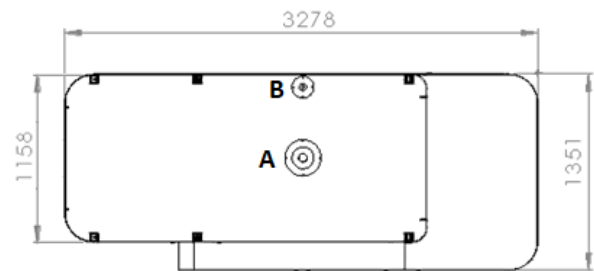


TECHNICAL DATASHEET

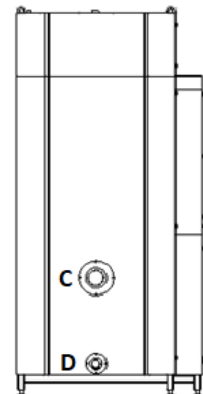
Roxia Plasma Oxidizer™ 2 kW

Main dimensions (mm)²

Technical Data	
Net weight	1900 kg
Shipping weight	3000 kg
Gross weight	3500 kg
Water tank volume	1250 l
Volumetric capacity	1–25 m ³ /h
Input power	~3,5 kW
Nominal plasma power	2,0 kW
Voltage / frequency	400 V / 50 Hz 3 phase 32 A, other standards available
Water inlet	R2" male thread
Water outlet	R4" male thread
Water drain	R2" male thread
Gas outlet	3/8"
Gas inlet (optional O2 generator)	3/8" twin port
Min. & max. ambient temp.	1 °C to 30 °C
Min. & max. water temp.	1 °C to 35 °C
Inputs	24 V DC for remote operation
Outputs	230 VAC relays indicating system operation & alarms
Materials in contact with water	AISI 316, PEEK



- A** Water inlet
- B** Gas outlet
- C** Water outlet
- D** Water drain



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