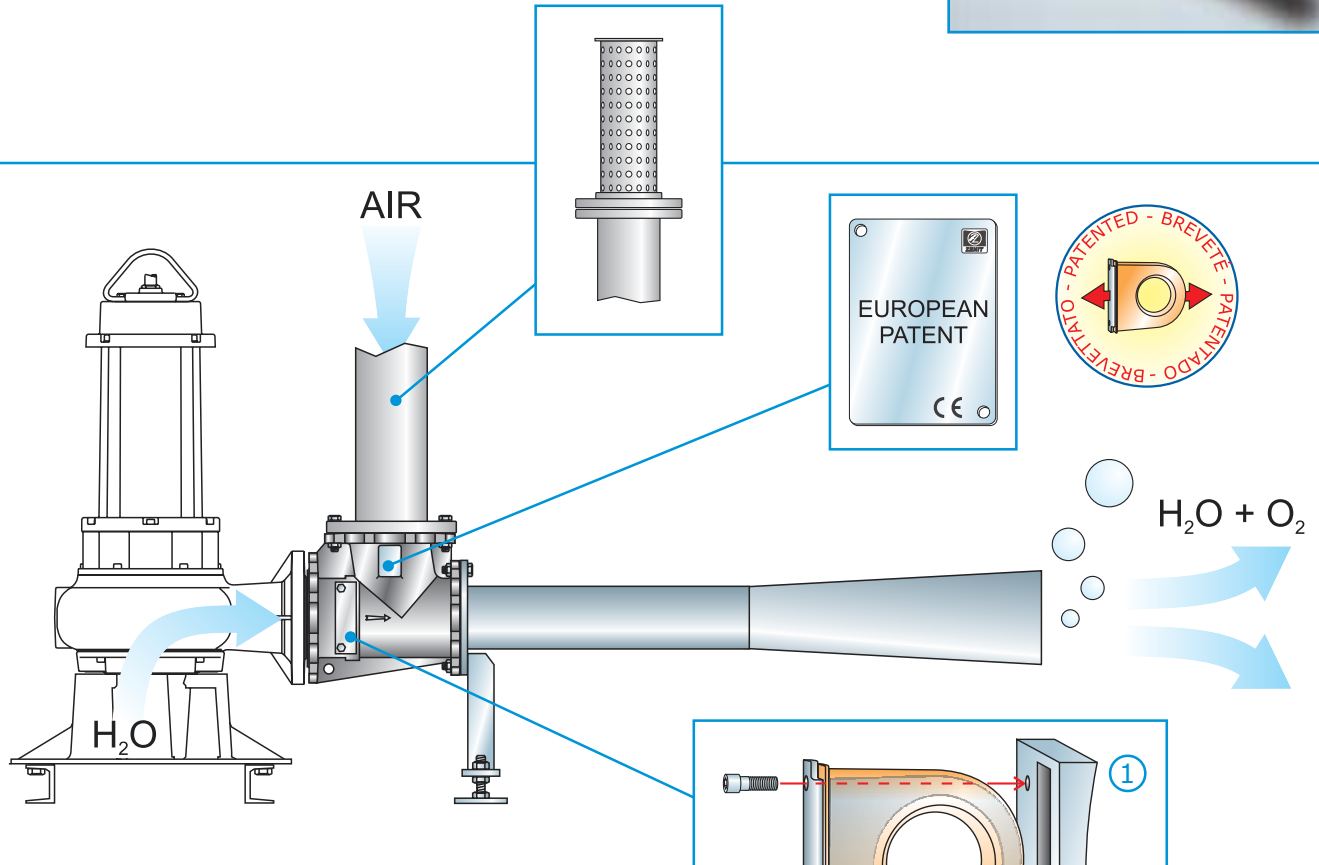


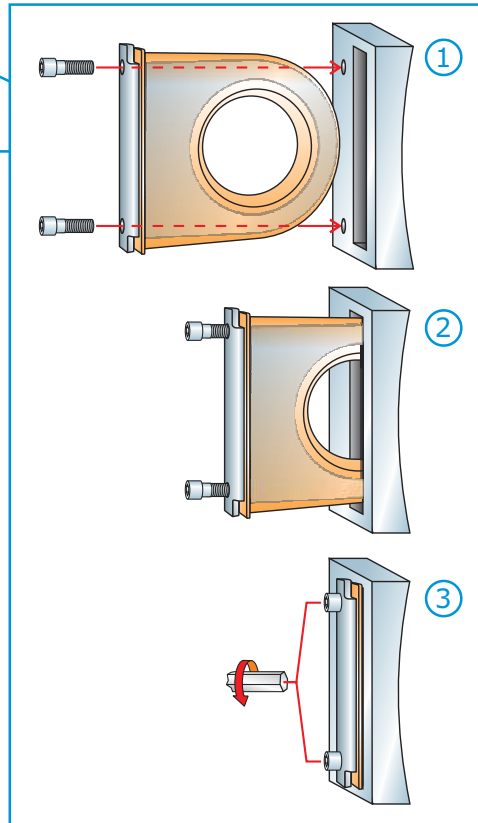
OXYGEN EJECTORS

"OXY 80" - "OXY 100" - "OXY 150"

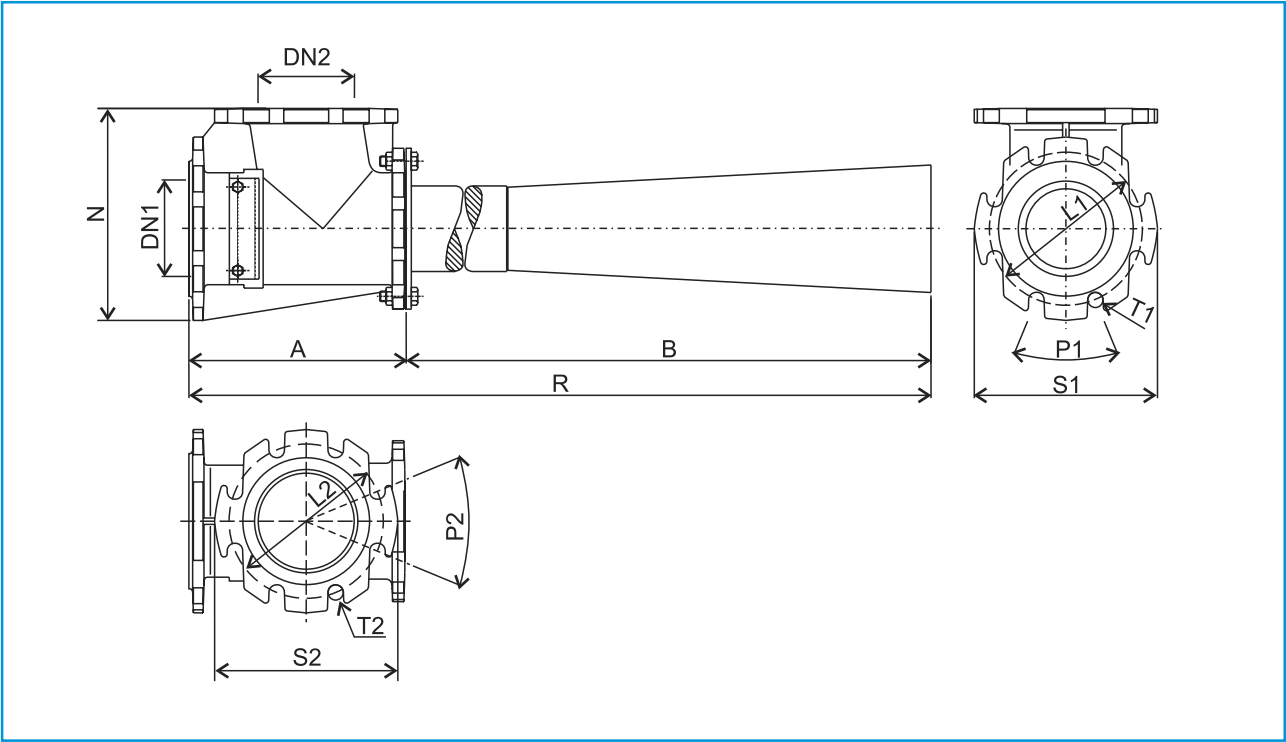
In the OXYGEN ejector devices, the liquid drawn in is mixed by the "Venturi" effect with medium-fine air bubbles which increase the contact surface and encourage a high performance exchange of oxygen



The OXYGEN 80, 100 and 150 ejectors are characterised by the presence of an interchangeable diaphragm covered in corrosion resistant polyurethane material (Vulkollan), which is fixed by two nuts which can be easily replaced and which makes the initial calibration of the system or any maintenance work much easier.



Dimensions



	DN1	DN2	A	B	L1	N	P1	R1	S1	T1	L2	P2	S2	T2	Kg
OXY 80	80	100	250	750	160	255	90°	1000	200	17	180	45°	220	20	13+13
OXY 100	100	100	250	750	180	255	45°	1000	200	17	180	45°	220	20	13+13
OXY 150	150	150	338	1100	240	332	45°	1438	285	24	240	45°	285	24	32+15

Except where specified all dimensions are expressed in mm.
* The weights indicate respectively that of the OXYGEN body and that of the choke

Materials used

Body	Cast iron GJL-250
Choke	Stainless steel INOX AISI 304
Diaphragm cover	Vulkollan
Clamping nuts	Steel A2
Paint finish	Ecological epoxy vinyl

Limits of use

Liquid temperature	-15 ÷ 120°C
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