

BRIO CIRCULATOR

CIRCULATION

The BRIO water circulator is a virtually permanent complement to the SKIM or PROTOS installation



FILTRATION AID

The BRIO circulator is a virtually permanent complement to a SKIM or PROTOS installation. In fact, it is a real relay both in terms of mixing the water and facilitating the extraction of pollutants (displacement of sediments or suspended matter). It thus prevents the creation of any dead zones.



CURRENTS

The BRIO displaces the mass of water in the pond and provides:

- Effective distribution of the dissolved oxygen supplied by the SKIM or the PROTOS
- Effective distribution of temperature throughout the pond
- A throughput of 130 m³ /h (1T)

The RIO range has been designed to provide more current pattern options.

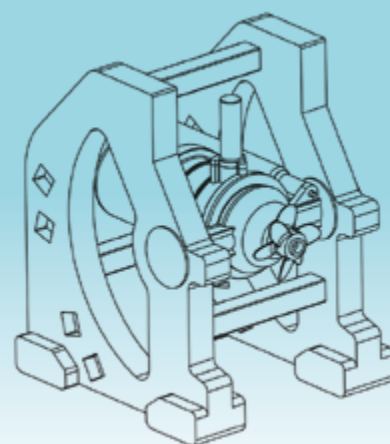
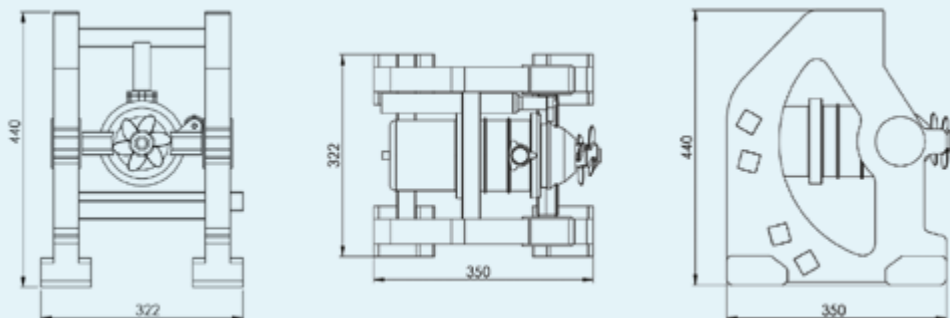


DESTRATIFICATION

The current pattern reduces the formation of different thermal strata, having a general influence on the metabolism of aquaculture products. A water volume that is uniform in terms of temperature and oxygen is created, which is beneficial for the holding of all aquaculture products.



- > Light and immersed motor (easily transferable from pond to pond)
- > Possibility to tilt and make the motor float (Possibility to orient the water flow)
- > Marine bronze anti-corrosion motor and stainless steel shaft
- > Supplied with 20m cable



BRIO CIRCULATOR

PRO - 50 Hz

MODEL		TENSION	CURRENT	RATED POWER	RPM/1'	WEIGHT	
		<i>frequency</i>	<i>abs in A</i>	<i>kW</i>		<i>kg</i>	
BRIO	0,5 M	110V - 50Hz	6,4	0,37	1 400	15,5	
BRIO	0,5 M	230V - 50Hz	3,2	0,37	1 400	15,5	
BRIO	0,5 M	240V - 50Hz	3,2	0,37	1 400	15,5	
BRIO	0,5 T	380V - 50Hz	1,8	0,37	1 400	15,5	
BRIO	0,5 T	415V - 50Hz	1,3	0,37	1 400	15,5	
BRIO	1 M	230V - 50Hz	4,5	0,75	1 400	17	
BRIO	1 T	380V - 50Hz	2,2	0,75	1 400	17	
BRIO	1 T	415V - 50Hz	2	0,75	1 400	17	
BRIO FS	0,5 T	400V - 50Hz	1,6	0,37	2 800	10,5	
BRIO FS	1 T	400V - 50Hz	2,5	0,75	2 800	11	
BRIO FS	1,5 T	400V - 50Hz	3,2	1,1	2 800	13,5	
BRIO FS-P 2	T	400V - 50Hz	4,8	1,6	2 800	15	

PRO - 60 Hz

MODEL		TENSION	CURRENT	RATED POWER	RPM/1'	WEIGHT	
		<i>frequency</i>	<i>abs in A</i>	<i>kW</i>		<i>kg</i>	
BRIO	0,5 M	110V - 60Hz	6	0,5	1 650	15,5	
BRIO	0,5 M	220V - 60Hz	2,7	0,5	1 650	15,5	
BRIO	0,5 T	220V - 60Hz	3	0,5	1 650	15,5	
BRIO	0,5 T	380V - 60Hz	1,7	0,5	1 650	15,5	
BRIO	0,5 T	440V - 60Hz	1,5	0,5	1 650	15,5	
BRIO	1 M	110V - 60Hz	12,5	1	1 650	17	
BRIO	1 M	220V - 60Hz	6	1	1 650	17	
BRIO	1 T	220V - 60Hz	4,3	1	1 650	17	
BRIO	1 T	380V - 60Hz	2,5	1	1 650	17	
BRIO	1 T	460V - 60Hz	2,1	1	1 650	17	
BRIO P	1,5 T	220V - 60Hz	5	1,25	1 650	16,5	
BRIO P	1,5 T	380V - 60Hz	2,9	1,25	1 650	16,5	