

FLOBULL AERATORS

FAIVRE

Sarl



FLOBULL
ORIGINAL SYSTEM

FLOBULL - AERATORS FOR PONDS & LAKES

A single FLOBULL can oxygenate from 100 to 1000 m² at a high oxygen rate.
For bigger volumes & extensive ponds, a combination of FLOBULL & AEROPULSE is advised.

DESIGN FEATURES :

- 1 • IP 55 Protected motor (1500 Rpm)
- 2 • Cone-shaped water diffuser.
- 3 • 4 blades propeller.
- 4 • Float made of high density polyethylene.
- 5 • Intake grille with 8 to 14 mm spaces (SS.304).

For marine use stainless steel **SS.304** is changed to **SS.316L** - please contact us.



FLOBULL	0,25HP	0,5HP	1HP	2HP	
Power (kw)	0,18	0,37	0,75	1,5	
Maxi. consumed power (kw)	0,32	0,57	1,05	1,95	
Water flow (m ³ /h)	75	135	225	380	
Oxygen gain (O ₂ /h)	0,42	0,64	1,12	2,20	
Spray height (m)	0,65	0,80	1,10	1,40	
Spray diameter (m)	2,5	3	3,5	4,5	
Dimensions (m)	0,6x0,6	0,7x0,7	0,9x0,9	0,9x0,9	
Height (m)	0,55	0,68	0,80	0,80	
Approx. weight (kg)	16	28	39	42	
Ref *	240v 1 phase / 50 hz	APF0021	APF0051	APF0101	APF0201
	380-415v 3 ph. / 50 hz	APF0023	APF0053	APF0103	APF0203

* Other voltages available on request.

GROSS OXYGEN GAIN
1.3 kg O₂/kwh consumed
Figure from CEMAGREF 1993 report

Our technicians can help you to choose the right solution relating to your oxygenation problems.

15 meters of cable are supplied with each aerator, should you need longer, please ask us.

"FLOBULL" OPTIONAL JET KIT

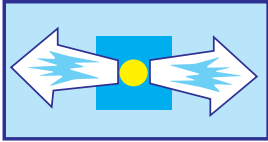
AERATION + CIRCULATION - Surfaces from 100 m2 to 1500 m2.

Two Kits made of polyester enable FLOBULL to direct water spray in a direction required. They are mounted on the propeller's outlet and prevent water from stratification.

NOTE - The kits can be purchased as spare parts to be mounted on standard FLOBULL you still have.

LONG-JET

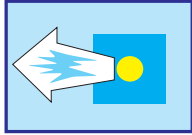
FLOBULL Long Jet makes a long spray from each side of the propeller.



FLOBULL / Long-jet KIT

SINGLE-JET

FLOBULL Single-jet makes a powerful spray in a single side from the propeller, for an hydro current with optimum oxygen gain.



FLOBULL / Single-jet KIT



Flobull :	0,25HP	0,5HP	1HP	2HP
Power	0,18kw	0,37kw	0,75kw	1,5kw
Long-jet				
Spray length (m)	1,6	2,3	2,8	3,2
Spray width (m)	1,4	2	2,4	3
References	APJL025	APJL050	APJL100	APJL200
Single-jet				
Spray length (m)	1,2	1,8	2,4	-
Spray width (m)	0,9	1,4	1,8	-
References	APJM025	APJM050	APJM100	-



FLOBULL Long-Jet KIT



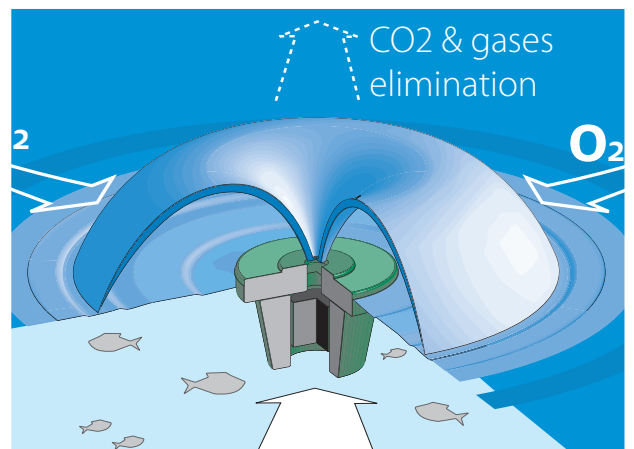
FISH GROW UP IN THE BEST CONDITIONS WITH FAIVRE AERATORS.

FAIVRE aerators are useful to :

- Oxygenate water and discharge gases.
- Diffuse the recycled water through the pond.
- Help a regular growth of your fish.

Since the 60s, FAIVRE has been developing floating aerators. Due to a wide know-how in the water aeration process FAIVRE can easily determine and advise you which kind of aerators you need.

Nowadays FAIVRE is the European leader in floating aerators with more than 10.000 items working worldwide.



Distributor : _____

Pictures & technical data are not contractual . Faivre sarl can bring any modification to its equipments at any time.