



# CAPRARO IMPIANTI s.r.l.

## OXY FLOT (OF)

### TECHNICAL DESCRIPTION



OXY FLOT is a floating oxygenizer to be used when there is no difference of height between the pools.

It can be installed very easily and it is therefore essential for any local emergency.

It is covered by an Italian patent with the name “VORTEX” and is licensed by the Ittica Service srl company.

### TECHNICAL SPECIFICATIONS

- High-performance paddle stirrer.
- Transmission with multiple belts.
- Two water intakes on the sides.
- Front delivery of water in horizontal position.
- High current of delivered water.
- Equipped with handles for handling.
- Equipped with legs for laying on the ground.



- Made in fiber-glass reinforced plastic and Aisi 304 and/or 316 steel.
- Designed to avoid contact between the fish and moving parts.
- Operates with shallow water too.
- Mod. “25” is suitable for alevin pools.
- Power supply: 380 Vac .
- Oxygen supply: 8 mm inlet pipe.

### TECHNICAL DATA

MODEL		25	50	100	150
Power	(Kw)	0.18	0.37	0.75	1.10
Weight	(Kg)	37	80	158	160
Width/Length	(cm)	80x90	123x117	194x172	194x172
Height	(cm)	58	88	100	100
Water flow	(l/sec)	5	20	40	50
Dissolved oxygen *	(l/min)	2.3	9.2	18.3	20.6
Dissolved oxygen *	(gr/h)	180	730	1440	1620
Increase of oxygen *	(ppm)	10	10	10	9

- Measured at 13°C