

	Fresh Water	Pool Water	Sea Water	220-240 V	400 V	110-120 V	50 Hz	60 Hz	Plug and Spray
AirFlo 1.5 kW		\bigcirc	\bigcirc		\bigcirc	\bigcirc		\bigcirc	
AirFlo 4.0 kW		\bigcirc	\bigcirc	\bigcirc		\bigcirc		\bigcirc	
StrataFlo 2 HP		\bigcirc	\bigcirc		\bigcirc	\bigcirc	\bigcirc		\bigcirc
StrataFlo 5 HP		\bigcirc	\bigcirc		\bigcirc	\bigcirc	\bigcirc		\bigcirc

AIRFLO 1.5 KW/4.0 KW, STRATAFLO 2 2HP/5HP (3-PHASE)

Air Flo sets new standards in the field of lake aeration and decoration: The axial propeller technology ensures impressive and unequalled water flow rates of up to 295,000 l/h - for an optimal supply of oxygen to the lake.

Product characteristics at a glance

- Floating aerator for oxygen supply through powerful water patterns for water surfaces up to 15,000 m²
- Axial propeller technology for water flow rates up to 295,000 l / h
- Maximum oxygen supply for the body of water



AirFlo



OASE FOUNTAIN TECHNOLOGY / LAKE MANAGEMENT – CATALOGUE

StrataFlo





Bayonet technology for easy mounting.



Fastening material

Easy and secure anchoring of the aerator thanks to the fastening material included in the scope of delivery. (3 x 30 meter, 3 mm thick)



Earthing pin plug + control box The 230V version is delivered ready to operate with control box.

CEE-connector + protection switch The 400 version comes with a ready to connect, 5 pole CEE connector and motor protection switch.

- Easy installation and maintenance through bayonet technology
- Foamed float for extraordinary stability and noise reduction
- Pump basket of corrosion resistant stainless steel
- Included in the scope of delivery: Fastening set, as well as 3 »Trumpet« type nozzle attachments
- Lighting sets with stainless steel holder available as an accessory

Illumination Set MIDI / MAXI / AirFlo LED/01

For an impressive floating fountain even at night – as easy as our proven AirFlo system, we offer you a LED version of our illumination kit with three spotlights each.

A unique connection system makes it very easy to install the spotlights on the float. The UST 150 transformer is mounted easily to the pump basket directly.

	Set of 3 LED
3 x LunAqua 10 LED, each with	
a 10 W LED bulb	
3 x Light mounting brackets	
3 x Special stainless steel holder	
for fastening the transformer	
1 x Safety transformer 150 VA,	
230 V-12 V, 50 Hz	
incl. 50.0 + 2.0 m cable	
Order no.	50479



Illumination Set MIDI / MAXI / AirFlo LED/01

Powerdata of the different water patterns		AirFlo 1.5 kW / 230V	AirFlo 4.0 kW / 400V		StrataFlo 2 HP	StrataFlo 5 HP (3-Phase)
Water pattern Fountain H x W*	[m]	0.8 x 3.5	1.5 x 6.0	[ft]	3 x 12	5 x 20
Flow rate	[l/h]	165000	295000	[gpm]	700	1250
Lake size						
Minimum lake size	[m ²]	100	500	[sq.ft]	108	538
Opt. effect for lakes up to	[m ²]	5000	15000	[sq.ft]	53800	16200
Suction depth max.	[m]	4.0	5.0	[ft]	13.1	16.4

		AirFlo 1.5 kW / 230V	AirFlo 4.0 kW / 400V		StrataFlo 2 HP	StrataFlo 5 HP (3-Phase)
Dimensions (ø x H)	[mm]	700 x 1150	950 x 1150	[inch]	46 x 28	46 x 38
Nominal voltage	[V/Hz]	230/50	400/50	[V/Hz]	230/60	200-230/60
Pump power	[KW]	1.5	4.0	[W/A]	2749/13.2	3738/19.8
Nominal current	[A]	10.2	9.6	[W/A]	2749/13.2	3738/19.8
Minimum water depth	[m]	0.90	1.15	[ft]	3	4
Cable length	[m]	50.0 + 2.0	50.0 + 2.0	[ft]	160	160
Weight	[kg]	ca. 40.0	ca. 60.0	[lbs]	88	132
Order no.		50183	50185		50272	50274