



Syncra high flow...

...for big applications!

More than 50%
energy saving
than asynchronous pumps



SICCE New SYNCRA High Flow Pumps take the SYNCRA range of pumps to another level.

The SYNCRA High Flow models have all the features of the SYNCRA line and incorporate new leading edge technologies that form a class all their own.

The exclusive technology, combined with the new electronic engineering of the motor, assures optimized performances, while maintaining low power consumption and maximum energy efficiency.

These pumps are silent, powerful, compact, and easy to maintain.

The powerful permanent magnet synchronous motors ensure high energy efficiency and reliability.

They are designed to work both submersed or external inline (Wet & Dry application).

SYNCRA pumps are engineered for a wide range of applications: gardening (pond), fresh and salt water tanks, water cooling, above ground swimming pools, drainage, fountains and many useful applications.

They are provided with standard male threaded inlets and outlets allowing them to be plumbed with fittings for any application.

SYNCRA High Flow is available in three different models that will save up to 50% of electrical cost over comparably rated pumps.

The SYNCRA High Flow pumps are designed for real world applications thus optimizing flow and energy efficiency as head pressure increases.

SYNCRA Pumps line is available in three different models:

Syncra 10.0 9.500 l/h - 2500 gph

Syncra 12.0 12.500 l/h - 3200 gph

Syncra 16.0 16.000 l/h - 4200 gph

Features:

- CE, ETL and CETL listed
- 3 year + 2 year warranty
- Quiet operation
- Energy efficient motor

Syncra 10.0

Dimensions: 16 x 28,8 x h 17 cm
6.29 x 11.38 x h 6.69 in

Hose connector:
Inlet: 1" GAS/1" MPT
Outlet: 1" GAS/1" MPT

Volt/Hertz	230V - 50Hz	120V - 60Hz
Watt	135 W	145 W
Ampere	0,60 A	1.7 A
Q. max	9.500 l/h	2500 gph
Head max	4,5 m	16.4 ft

Syncra 12.0

Dimensions: 16 x 29,5 x h 17 cm
6.29 x 11.62 x h 6.69 in

Hose connector:
Inlet: 1 1/2"
Outlet: 1 1/2"

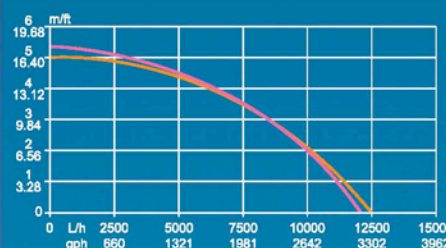
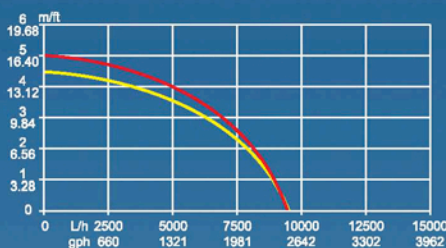
Volt/Hertz	230V - 50Hz	120V - 60Hz
Watt	155 W	165 W
Ampere	0,65 A	1.9 A
Q. max	12.500 l/h	3200gph
Head max	5,0 m	17.05 ft

Syncra 16.0

Dimensions: 16 x 29,5 x h 17 cm
6.29 x 11.62 x h 6.69 in

Hose connector:
Inlet: 1 1/2"
Outlet: 1 1/2"

Volt/Hertz	230V - 50Hz	120V - 60Hz
Watt	175 W	190 W
Ampere	0,7 A	2 A
Q. max	16.000 l/h	4200 gph
Head max	4,5 m	15.4 ft



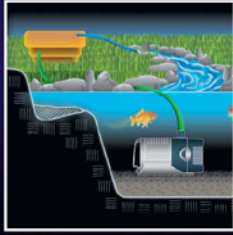
Technology for water applications



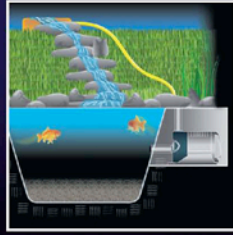
MULTI PURPOSE USE



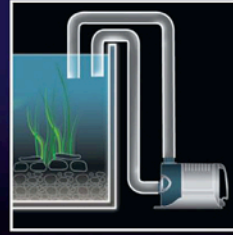
Pond & waterplays



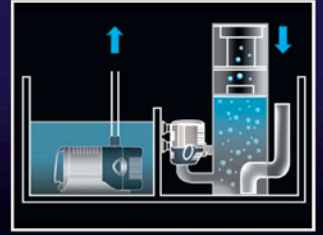
External filters & pressure filters



Waterfalls & waterfall filters



In line and submersible use in sump



large aquarium and central system
large reactors, bio towers and protein skimmers

UNMATCHED PERFORMANCE

High performance in a compact and versatile design



VERY QUIET!

SILENCE GUARANTEED
Silence while working is a fundamental parameter for a technical product, permitting maximum comfort when using it.



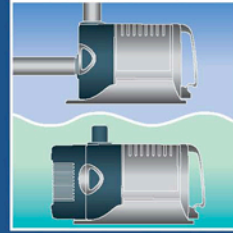
OK!

OK!

Double use positioning: horizontal and vertical to allow many applications and uses.



Can be connected to any rigid or flexible tubing.

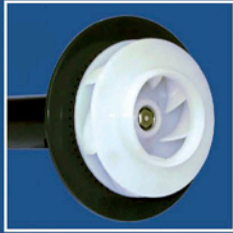


The WET & DRY application permits all the SYNCRA range to be utilized completely submersed or outside of the water.

EASY and LONG LASTING SET UP



LOW AND EASY MAINTENANCE
Easy access to the rotor.



LAST LONGER
Sturdy one unit rotor technology.

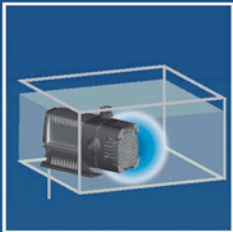


High volume output



3 year + 2 year warranty.

ENERGY EFFICIENT TECHNOLOGY



RUN COOLER



The pump which pays for itself in electrical savings.



Highest power factor with lower electrical consumption



Technology for water applications

SICCE[®]

Technology for water applications

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