

THE BIONIC SERIES

THE NEXT GENERATION OF BIOLOGICAL RECLAIM

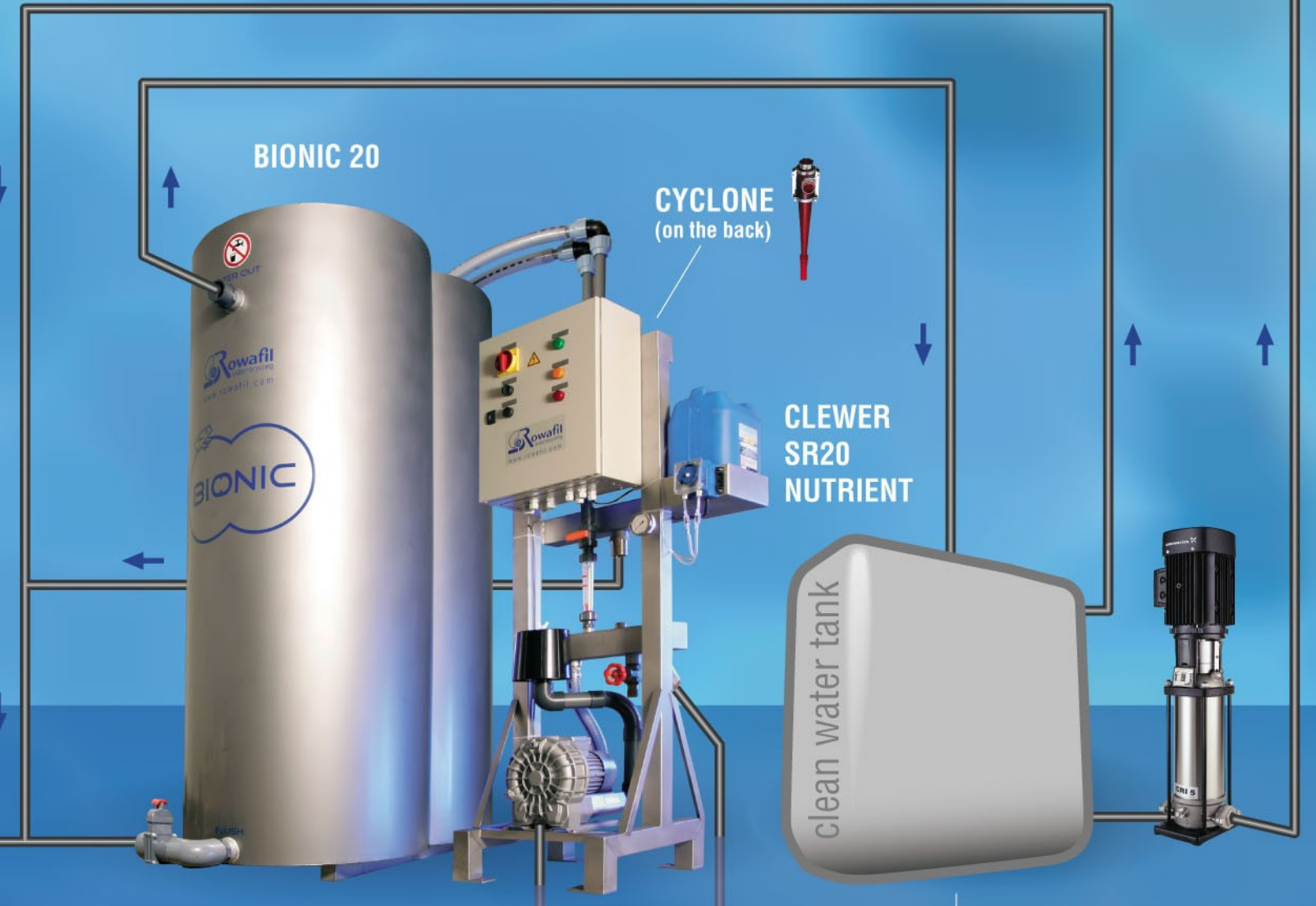


CLEWER
clean water

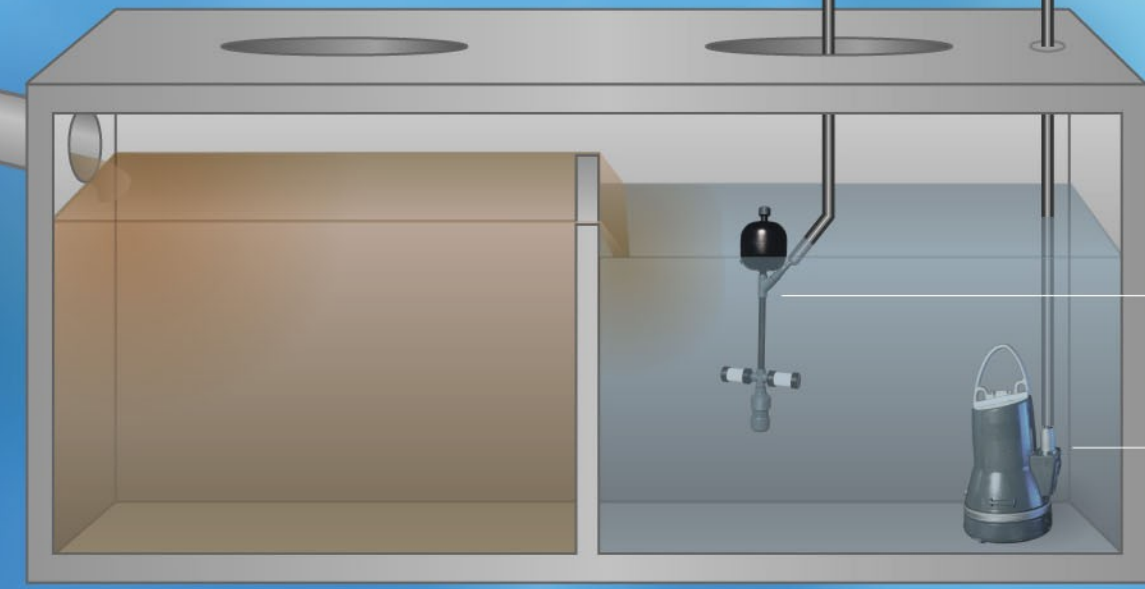
BIONIC
RECLAIM SYSTEMS



CARWASH PITS



**STANDARD
ABOVE GROUND
INSTALLATION**



SLUDGE PIT

AERATION PIT



Hydro-cyclone, particle separation 5 micron, capacity 500 GPH, height 20"



Clewer SR20 nutrient can 2.5 Gal, with dosage pump

ABOVE GROUND STANDARD SYSTEMS

Bionic 20

Capacity 500 GPH
1 bioreactor, 1 frame with 1 cyclone
Total dimensions: 50" x 55" x 78"

Bionic 40

Capacity 1000 GPH
2 bioreactors, 1 frame with 2 cyclones
Total dimensions: 50" x 85" x 78"

Bionic 60

Capacity 1500 GPH
3 bioreactors, 1 frame with 3 cyclones
Total dimensions: 50" x 115" x 78"

Bionic 80

Capacity 2000 GPH
4 bioreactors, 1 frame with 4 cyclones
Total dimensions: 50" x 145" x 78"

Bionic 100

Capacity 2500 GPH
5 bioreactors, 1 twin frame with 5 cyclones
Total dimensions: 50" x 195" x 78"

Bionic 120

Capacity 3000 GPH
6 bioreactors, 1 twin frame with 6 cyclones
Total dimensions: 50" x 225" x 78"

Bionic 140

Capacity 3500 GPH
7 bioreactors, 1 twin frame with 7 cyclones
Total dimensions: 50" x 255" x 78"

Bionic 160

Capacity 4000 GPH
8 bioreactors, 1 twin frame with 8 cyclones
Total dimensions: 50" x 285" x 78"



BELOW GROUND SYSTEMS

The Bionic Combi systems are custom made for each project. The bioreactor will be built locally in a concrete pit, with one large control frame in the equipment room.

Capacities available starting from 3000 GPH (photo is showing the Combi 55: 14000 GPH).

BIONIC

Rowafil, the company BIONIC

Rowafil BV, located in The Netherlands, has for 20 years been the leading manufacturer of biological water reclaim systems for the car and truck wash industry.

In our new state of the art facility, opening in the spring of 2006, we will have production, R&D laboratories, and corporate offices all under one roof.

As you know, The Netherlands (Holland) is well known for its expertise in water management (40% of Holland is below sea level). We have enormous respect and passion for water, along with decades of technical experience. This experience and knowledge is found in Rowafil's design engineering.

Over 50 employees are at your service at Rowafil, along with our worldwide network of subsidiaries, including Rowafil U.S.A. located in Lakehills, Texas. With our expertise, we can help you drastically reduce water and sewer costs, while protecting the environment.



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www.rowafil.com



we care for water

BIONIC

RECLAIM SYSTEMS

CAR WASH OR TRUCK WASH

BIONIC 20

CYCLONE
(on the back)

CLEWER
SR20
NUTRIENT

clean water tank

CARWASH PITS

REPRESSURIZATION SYSTEM

FLOATING AERATOR

GRINDER PUMP

SLUDGE PIT

AERATION PIT

**STANDARD
ABOVE GROUND
INSTALLATION**

