



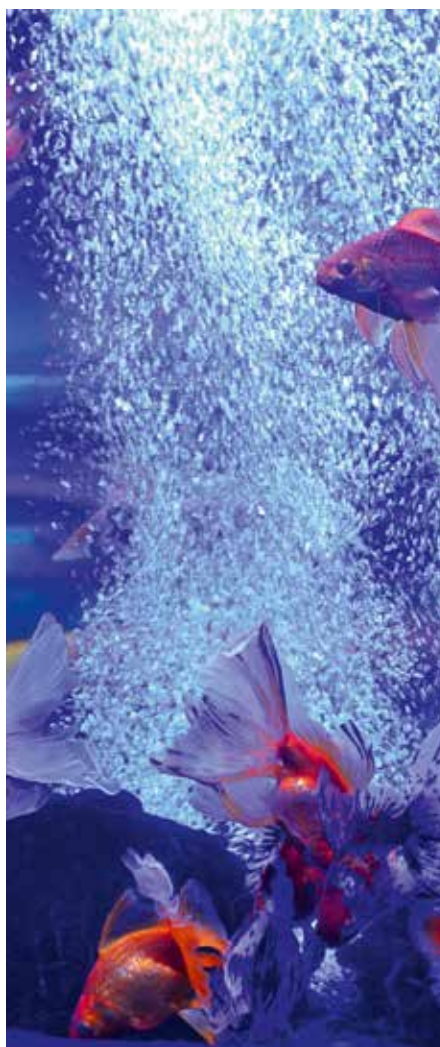
SCHEGO®



AQUARIUM TECHNOLOGY

LIGHTING TECHNOLOGY

POND TECHNOLOGY





AS A PIONEER IN PUMP TECHNOLOGY WE
STAND FOR QUIET PUMPS WITH EXCELLENT
PERFORMANCE FEATURES – OF COURSE
“MADE IN GERMANY”

prima



prima

100 l/h
3 Watt
116 x 66 x 51 mm
1 m cable with Euro plug
art. no. 730

ideal



ideal

150 l/h
5 Watt
130 x 70 x 50 mm
1 m cable with Euro plug
art. no. 769

optimal



optimal

with regulation
250 l/h
5 Watt
130 x 70 x 50 mm
1 m cable with Euro plug
art. no. 850

M2K3



M2K3

with regulation
350 l/h
5 Watt
170 x 75 x 60 mm
1 m cable with Euro plug
art. no. 739

AIR FOR LIFE

membrane pumps especially designed for high backpressure e.g. protein skimmers and filters

WS2

with regulation
for 2 m water column
250 l/h
5 Watt
130 x 70 x 50 mm
1 m cable with Euro plug
art. no. 920



WS2

WS3

with regulation
for 3 m water column
350 l/h
5 Watt
170 x 75 x 60 mm
1 m cable with Euro plug
art. no. 930



WS3

ACCESSORIES

art. no.	accessory part	version	art. no.	accessory part	version
610	PVC hose	10 m, Ø 4/6 mm	652	nonreturn valve	2 pcs.
640	PVC hose	100 m, Ø 4/6 mm	611	airstone	50 x 25 x 25 mm
645	silicone hose	1 m, Ø 4/7 mm	615	tee	Ø 5 mm
646	silicone hose	50 m, Ø 4/7 mm	616	metal air valve	X-fitting, 4/6 mm
			617	metal air valve	Y-fitting, 4/6 mm

AIR FOR LIFE – EVERYWHERE

high-performance DC pumps 12 V for off-grid oxygen supply e.g. fish transport or bait keeping

optimal electronic



optimal electronic

150 l/h
400 mA
130 x 70 x 50 mm
1 m cable without plug
art. no. 830



optimal electronic

with car battery plug
art. no. 830UB

TR extra electronic



TR extra electronic

180 l/h
380 mA
153 x 75 x 82 mm
1 m cable without plug
art. no. 820



TR extra electronic

with car battery plug
art. no. 820UB

M2K3 electronic



M2K3 electronic

260 l/h
600 mA
170 x 75 x 60 mm
1 m cable without plug
art. no. 800



M2K3 electronic

with car battery plug
art. no. 800UB



WARMTH FOR LIFE

heaters/titanium tube

220-240 V/50 Hz

1,50 m cable

protection class IP 68

heating energy	length	Ø	art. no.
50 W	250 mm	25 mm	537
75 W	250 mm	25 mm	539
100 W	250 mm	25 mm	542
150 W	250 mm	25 mm	544
200 W	250 mm	25 mm	546
250 W	250 mm	25 mm	547
300 W	250 mm	25 mm	548
600 W	350 mm	25 mm	560



heaters/titanium tube

thermostat TR2

220-240 V/50 Hz

measuring range: - 55 to + 125 °C

switching capacity: max. 2000 W

adjustable to heating and cooling

sensor cable: 2 m

sensor monitoring for short circuit or interruption

LC display rotatable by 180° via keys

storage of the programmed switching waves

even in the event of a power failure

case: 60 x 98 x 40 mm

art. no. 113



thermostat TRD



**WE SET HIGH VALUE ON SUSTAINABILITY:
ALL COMPONENTS OF OUR DURABLE
PRODUCTS ARE AVAILABLE AS SPARE PARTS
ALWAYS AND FOR DECADES.**

art. no. spare part version

SUITABLE FOR ALL AIR PUMPS

- 890** valve unit 2 x 10 pcs.
- 891** Magnet 1 pc.

PRIMA AIR PUMP

- 731** membrane 2 pcs.
- 732** pump head with membrane 1 pc.
- 733** spool AC
- 734** filter 5 pcs.

IDEAL AIR PUMP

- 771** membrane 2 pcs.
- 772** pump head with membrane 1 pc.
- 773** spool AC
- 774** filter 4 pcs.

OPTIMAL/WS2 AIR PUMP

- 851** membrane 2 pcs.
- 852** pump head with membrane 2 pcs.
- 853** spool AC
- 833** optimal electronic spool 12 V DC
- 854** filter 4 pcs.

M2K3/WS3 AIR PUMP

- 742** membrane 2 pcs.
- 743** pump head with membrane 2 pcs.
- 741** M2K3 spool AC
- 931** WS3 spool AC
- 801** M2K3 electronic spool 12 V DC
- 744** filter 4 pcs.

art. no. spare part version

HEATER

- 621** vacuum cup holder Ø 25 mm, 2 pcs.

THERMOSTAT

- 1112** sensor cable 2 m
- 1115** sensor cable 5 m



SCHEGO – INDIVIDUAL, DIRECT, STRAIGHTFORWARD

A FAMILY-RUN BUSINESS WITH HIGH EXPERTISE – FOR MORE THAN 65 YEARS

Our company **SCHEGO** Schemel & Goetz Elektrogerätebau in Offenbach am Main was founded by Fritz Schemel and Kurt Goetz in 1949.

Initially, the company focused solely on making products for aquariums and **SCHEGO** soon ranked among the leading manufacturers of aquarium heaters and air pumps.

Over the years, our products still made in Offenbach came to be used not only in aquariums but also in a variety of other fields, especially in connection with medical, bio-medical and hospital equipment and for instrumentation and control applications. Moreover, we have expanded the range of products for garden ponds continuously over the recent years.

Thanks for our many years of experience and specialisation in the field of membrane pumps and heating and control technology, modifications to existing solutions in accordance with project-specific requirements rank among the special strengths of our customer-oriented service.

The use of high-grade materials and adherence to exacting production standards guarantee that **SCHEGO** products are always of the highest quality – exactly as expected from products “Made in Germany” – a fact that is particularly important for foreign sales with 50 % of our company’s production being exported to countries around the world.

We set a particularly high value on sustainability. All the components of our durable products are available as spare parts always and for decades.

Continuity is also ensured by the **SCHEGO** management. Dirk Richter, Fritz Schemel’s grandson, is now running the family company in the third generation.



**WE STAND FOR FIRST-CLASS
PRODUCTS AND GUARANTEE
BEST QUALITY.**





SCHEGO®

**The only family-owned manufactory for
pumping and heating technology in Germany**



**SCHEGO Schemel & Goetz
GmbH & Co KG**
Schreiberstraße 14
63069 Offenbach

📞 +49 (0)69/83 57 48

☎ +49 (0)69/84 71 81

✉ info@schego.de



www.schego.de