



Data sheet and list of spare parts for Bubble King® DeLuxe 300
For all Bubble King® DeLuxe protein skimmer 300 internal with Red Dragon® 3 Mini Speedy

v17

ENG





Since 1986



Data sheet for protein skimmer Bubble King® DeLuxe 300 internal with Red Dragon® 3

Protein skimmer Bubble King® DeLuxe 300 internal Product no.:79/RD3 **1.949,01€**

or aquariums from 1.200 ltr. up to 3.000 ltr.

*Skimmer-series Bubble King® DeLuxe for aquarium-grounds. For internal installation in filter-systems.
The „deLuxe version“ for the demanding user.*

Technical data Bubble King® DeLuxe 300:

2.500 ltr./h Air - 6.000 ltr./h Water = 1 Pumpe Red Dragon® 3 Mini Speedy 2500
with air- and ozon- plug // Base plate: Ø 32 cm / height ~ 68 cm

Skimmer-pump:

adjustable Bubble King® Red Dragon® 3 Mini Speedy 60W 2.500 l/h

Delivery rate: max 2.500 l/h Air inlet ~ 6.000 l/h Water inlet

Wattage - active power: P = min. 20 Watt/h up to 60 Watt/h

Operating voltage: 230 Volt 50 Hz (also in 110V/60Hz available)

Protection class: IP 68

Water level: ~ 180 mm up to ~ 270 mm (ideal ~ 225 mm)

Weight skimmer: 16 kg inclusiv pump

Height of intake side: center 60 mm

Dimension skimmer with pump:

350 mm wide / 520 mm length / ~ 675 mm height

Outlet (cleanout) height ~ 470 mm



350 mm

680 mm



520 mm

For more information, please visit www.royal-exclusiv.de. Simply enter the part number or name into the search box or email: info@royal-exclusiv.de.

All information subject to change. We try our best, but printing errors reserved.

Protein skimmer Bubble King® DeLuxe 300 internal + RD3 Product no.: 79/RD3 with adjustable Bubble King® Red Dragon® 3 skimmer-pump 60W

Protein skimmer Bubble King® DeLuxe 300 for internal filter assembly in aquariums of 1.200 l to 3.000 l.

The skimmer is equipped with a Red Dragon® 3 Bubble King® skimmer pump from Royal Exclusiv®, installed on the side. A continuously height-adjustable telescopic tube is provided to regulate the water level. The swivelling water outlet at the side has a tube diameter of 63 mm.

For the fine adjustment of the water level, there is also a 360° pivotable PVC torque tube with a fitted dismountable simple silencer. The perforated Plexiglas lid can be opened by loosening the M6 titanium hexagon socket screw in the centre.

The complete skimmer cup can be unscrewed from the pillar tube. The lift height required for this is 30 mm. A pivotable tap is fitted to the bottom for draining off the absorbate.

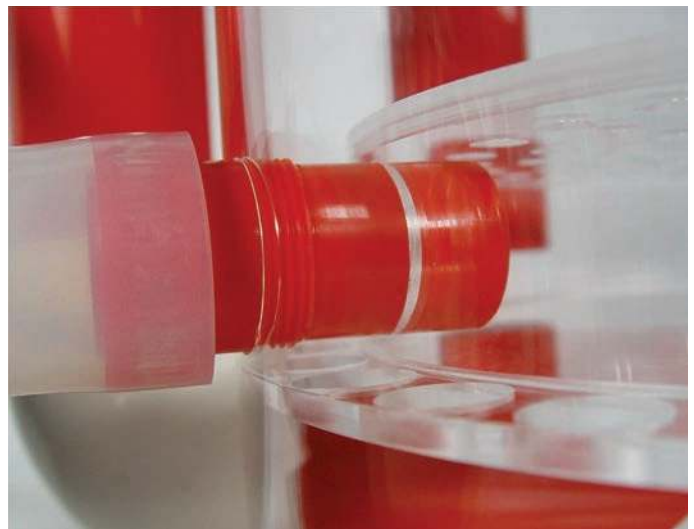
The pump is connected to the skimmer on the pressure side through a loosely attached Ø 30 mm silicon tube connection piece. The 9 mm silicon tube is used to transport the air exhaust from the silencer to the pump.

The grey 6 mm connecting piece on the nozzle base part is set up for ozone supply.

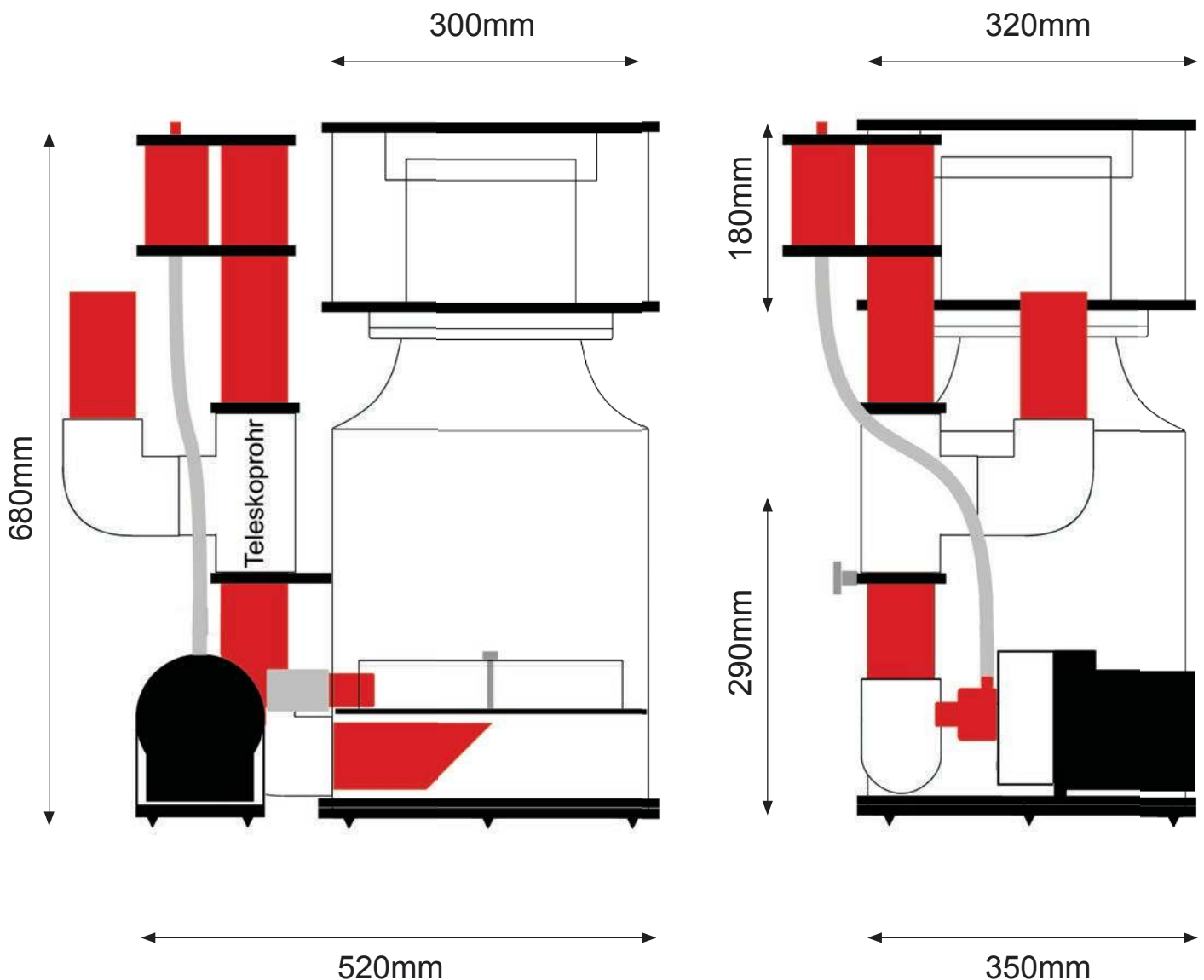
The whole skimmer including the pump is designed, produced and tested in Germany.

Important maintenance information!!!

For the smooth functioning of the protein skimmer, the skimmer pump must be regularly cleaned and decalcified!



Protein skimmer Bubble King® DeLuxe 300 internal + RD3 **Product no.: 79/RD3**





Protein skimmer Bubble King® DeLuxe 300 internal Product no.:79/RD3 1.949,01€ with adjustable Bubble King® Red Dragon® 3 skimmer-pump 60W

<i>list of spare parts</i>	<i>product no. (110V)</i>	<i>(230V)</i>	<i>Price</i>
resonator single for Ø 63mm torque tube	293	293	51,45 €
silicon-outlet (cleanout)	298	298	23,52 €
lid complete with lever ring	314	314	110,78 €
cup with conus / stand pipe / cleanout	358/17	358/17	369,60 €
silicon O-ring 180x3,0mm for conus	334	334	9,13 €
silicon hose - 32mm 75mm length	296	296	8,25 €
torque tube Ø 63mm PVC red	347	347	49,35 €
elbow + telescopic tube + leveling tube	488/300	488/300	249,00 €
plastic screw for pipe bracket 6x12mm	181-1	181-1	0,52 €
titan screw for torque tube 6x16mm	183-7	183-7	10,39 €
titan screw for base plate 1 piece	183-9	183-9	3,78 €
V4A screw 6 x 110mm for resonator/silencer	182-4	182-4	7,35 €
silicon hose 9x3mm (price for one meter)	185	185	19,42 €
skimmer body with conus	367/17	367/17	666,75 €
base plate PVC white Ø 325mm	392/15	392/15	152,00 €
injection pan complete Ø 250mm	490/300	490/300	119,00 €
inlet port Ø 32mm	466/300	466/300	27,75 €
outlet port Ø 63mm	467/300	467/300	39,08 €
rotor complete 2000/2500 l air	601/SP25	601/SP25	162,74 €
pump head RD3 BK (<i>Bubble King</i> ®) 2500 l/h	614/10	614/10	135,01 €
nozzle with air- and ozon- plug 2500 l/h	614/2500	614/2500	44,76 €
titan screw 6x32mm for Mini Speedy 60Watt	614/12	614/12	4,61 €
o-ring for bearing plate Ø 85mm	603/ST3	603/ST3	4,72 €
o-ring for nozzle 2500 l/h 41x2,5mm	614/2500/1	614/2500/1	3,50 €
pump table for (<i>Bubble King</i> ®) RD3 skimmer-pump	153	153	23,10 €
rubber feets 4 pieces	180	180	4,20 €
part motor block 50/60W	601/SP21	601/SP21	267,75 €
controller complete RD3 60W 2500l/h	614/20/1	614/20/2	295,41 €
skimmer pump BK (<i>Bubble King</i> ®) RD3 complete 60W	614/DL/1	614/DL/2	700,61 €

<i>accessories</i>	<i>product no. (110V)</i>	<i>(230V)</i>	<i>Price</i>
add on resonator Ø 63mm	999	999	33,60 €
PVC pipe clip Ø 63mm for wall and ceiling mounting	930-63	930-63	6,83 €
resonator - inlay	294-1	294-1	6,20 €
silicon grease tube 6g	030/6	030/6	2,63 €
silicon grease tube 25g	030/25	030/25	7,88 €

Protein skimmer Bubble King® DeLuxe 300 internal + RD3

Product no.: 79/RD3

Please replace the **x** with the appropriate number for the voltage of 110/230 Volt.

spare part



resonator single
for Ø 63mm torque tube
293

spare part

spare part



silicon outlet (clean-out)
298

spare part

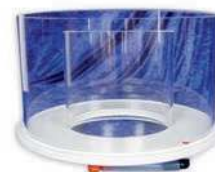
spare part



lid complete with lever ring
314

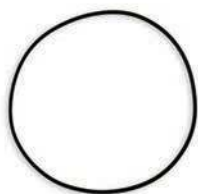
spare part

spare part



cup with conus
and stand pipe
358/17

spare part



silicon O-ring 180x3,0mm
for conus
334

spare part



silicon hose
32mm 75mm length
296

spare part



torque tube PVC Ø 63mm
347

spare part



elbow + telescopic tube +
leveling tube
488/300

spare part



plastic screw
for pipe bracket 6x12mm
181-1

spare part



titan screw
for torque tube 6x16mm
183-7

spare part



titan screw
for base plate 1 piece
183-10

spare part



V4A screw 6 x 110mm
for resonator / silencer
182-4

spare part



silicon hose 9x3mm
(price per meter)
185



skimmer body with conus
367/17



base plate PVC white
Ø 325mm
392/15



injection pan
complete Ø 250mm
182-4

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Protein skimmer Bubble King® DeLuxe 300 internal + RD3 Product no.: 79/RD3

Please replace the **x** with the appropriate number for the voltage of 110/230 Volt.

spare part



inlet port Ø 32mm
466/300

spare part

spare part



outlet port Ø 63mm
467/300

spare part

spare part



rotor complete
2000/2500 l air
601/SP25

spare part

spare part



pump head RD3
BK 2500 l/h
614/10

spare part



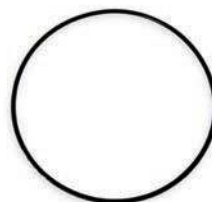
nozzle with air- and
ozon- plug 2500 l/h
614/2500

spare part



titan screw 6x32mm
614/12

spare part



O-ring for bearing plate
603/ST3

spare part



O-ring for nozzle 2500 l/h
614/2500/1

spare part



pump table for BK RD3
Mini Speedy pump
153

spare part



rubber feet 4 pieces
180



part motor block 50/60W
601/SP21



controller complete
RD3 60W 2500l/h
614/20/x



skimmer pump BK (Bubble
King®) RD3 complete 60W
614/x

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Protein skimmer Bubble King® DeLuxe 300 internal + RD3 Product no.: 79/RD3

Please replace the **x** with the appropriate number for the voltage of 110/230 Volt.

accessories



add on resonator
Ø 63mm
999

accessories



PVC pipe clip Ø 63mm for
wall and ceiling mounting
930-63

accessories



resonator - inlay
294-1

accessories



silicon grease tube 6g
030-6

resonator single
for Ø 63mm torque tube
293

resonator - inlay
294-1

V4A screw 6 x 110mm for
resonator/silencer
182-4

torque tube Ø 63mm
PVC
347

silicon hose 9x3mm
(price per meter)
185

titan screw for torque
tube 6x16mm
183-7

skimmer-pump RD3
BK 2500 complete
614/x

base plate PVC white
Ø 325mm
392/15

