

Royal Exclusiv pumps & skimmers

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Since 1986



Data sheet and list of spare parts for Bubble King® Supermarin 250
For all Bubble King® Supermarin protein skimmer 250

vs14

ENG



Data sheet for protein skimmer Bubble King® Supermarin 250 VS14

Protein skimmer Bubble King® Supermarin 250 VS14 Product no.: 91 **1312,50 €**

for aquariums from 1.000 ltr. - 3.000 ltr.

Skimmer-series Bubble King® Supermarin for aquarium-grounds. For internal installation in filter-systems. Particularly suitable for fast, effective, and wet skimming. The so-called sledgehammer, the universe of all solution, for many fish and aquariums with strong contamination.

Technical data Bubble King® Supermarin 250:

2.000 ltr./h Air - 3.000 ltr./h Water = 1 pump Bubble King® 2000

with AKB- (anti-lime-bypass) and ozon- plug

Baseplate: Ø 27 cm / height ~ 56 cm

Skimmer-pump: Bubble King® 2000 with AKB- (anti-lime-bypass)

Delivery rate: 2.000 l/h Air inlet ~ 3.000 l/h Water inlet

Wattage - active power: P = 58 Watt/h

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

Protection class: IP 68

Water level: ~ 180 mm up to ~ 230 mm (ideal ~ 200mm)

Weight skimmer: 11 kg inclusiv pump

Height of intake side: center 95 mm

Dimension skimmer without pump: 330 mm wide / 290 mm length / ~ 560 mm height

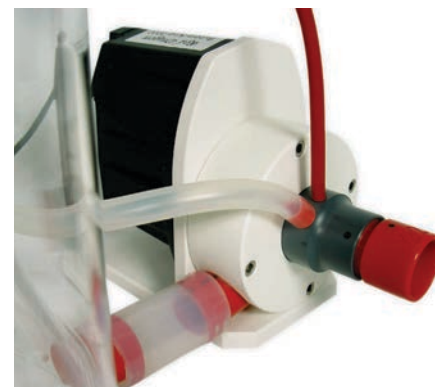
Dimension skimmer with master pump (90° to torque tube):

345 mm wide / 470 mm length / ~ 560 mm height

Dimension skimmer with master pump (compared with torque tube):

520 mm wide / 300 mm length / ~ 560 mm height

Height silicon outlet (cleanout) ~ 400mm



Protein skimmer Bubble King® Supermarin 250

Product no.: 91

Protein skimmer Bubble King® Supermarin 250 for internal filter assembly in aquariums of 1.000 l to 3.000 l.

The skimmer is equipped with a Red Dragon® Bubble King® skimmer pump from Royal Exclusiv®, installed on the side.

For the fine adjustment of the water level, there is also a 360° pivotable PVC torque tube with a fitted dismountable simple silencer.

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 skimmer pump is equipped with a descaling bypass. 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 pumps can be connected in two positions with the skimmers. The grey 6 mm connecting piece on the nozzle base part is set up for ozone supply. The red screw-in nozzle is to set the water volume. The water pumping capacity can be increased by turning.

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!***



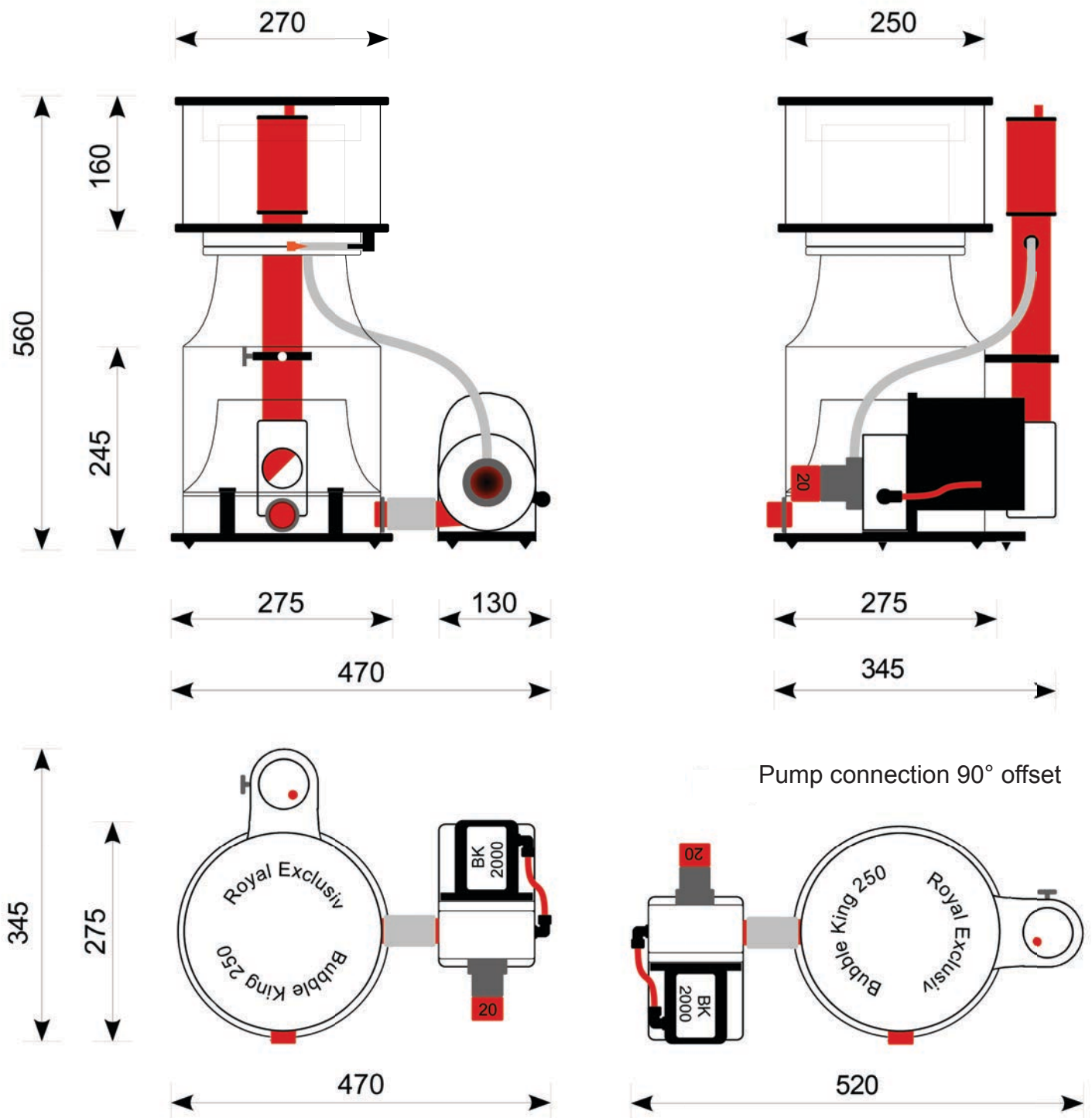


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Protein skimmer Bubble King® Supermarin 250

Product no.: 91



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.

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Protein skimmer Bubble King® Supermarin 250

Product no.: 91

<i>list of spare parts</i>	<i>product no. (110V)</i>	<i>(230V)</i>	<i>Price</i>
resonator complete for pipe Ø 50mm flute	291	291	33,60 €
silicon outlet (cleanout)	298	298	23,52 €
lid complete with lever ring	313	313	97,65 €
cup with conus / standpipe / outlet (cleanout)	354	354	310,80 €
silicon O - ring seal for cup / conus 165x3,0mm	333	333	8,72 €
silicon-tube Ø 32mm 75mm long	296	296	8,24 €
torque tube Ø 50mm PVC red	345	345	27,83 €
plastic screw for pipe bracket 6 x 12mm	181-1	181-1	0,53 €
titan screw locking torque tube 6 x 16mm	183-7	183-7	10,40 €
rubber feets 4 pieces	180	180	4,20 €
silicon-hose 9 x 3mm (price per meter)	185	185	19,43 €
skimmerbody + conus, T-fitting, pipe bracket	363/14	363/14	537,60 €
baseplate PVC white 280 / 280mm	400/14	400/14	85,68 €
skimmer-pump BK 2000 complete	117/1	117/2	663,60 €
part motorblock with AKB (anti-lime-bypass)	138/1-2	138/2-2	369,60 €
pump head PVC white with AKB (anti-lime-bypass)	255	255	207,90 €
rotor complete with metal shaft	125/1-3	125/2-3	215,25 €
carbon-bearing with O-ring (price for one piece)	155	155	6,83 €
titan screws for pump head 4 pieces	183	183	26,88 €
titan screw for motor block 4 pieces	183-1	183-1	12,29 €
pump holder turned PVC white	151	151	109,20 €
AKB (anti-lime-bypass) - hose Ø 8mm red	295	295	4,20 €
nozzle base part with ozon plug	284	284	17,64 €
nozzle 20mm	286	286	19,22 €
cover cap outer Ø 30mm for SM 1 piece	907-SM	907-SM	1,31 €
titan screw for base plate 1 piece	183-9	183-9	3,78 €
silicon O - ring 90 x 2,5mm for pump head BK 2000	169	169	5,36 €
silicon O - ring 82 x 4mm for motor block BK 2000	170	170	4,67 €

For the list of spare parts for Red Dragon® 3 skimmer pump see separate document.
Downloadable on our website under Red Dragon® 3 skimmer pump.

<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 €

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Protein skimmer Bubble King® Supermarin 250

Product no.: 91

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

<i>spare part</i>	<i>spare part</i>	<i>spare part</i>	<i>spare part</i>
			
resonator complete for pipe Ø 50mm flute 291 33,60 €	silicon outlet (cleanout) 298 23,52 €	lid complete with lever ring 313 97,65 €	cup with conus / standpipe and outlet (cleanout) 354 310,80 €
<i>spare part</i>	<i>spare part</i>	<i>spare part</i>	<i>spare part</i>
			
silicon O - ring seal for cup / conus 165x3,0mm 333 8,72 €	silicon-tube Ø 32mm 75mm long 296 8,24 €	torque tube Ø 50mm PVC 345 27,83 €	plastic screw for pipe bracket 6 x 12mm 181-1 0,53 €
<i>spare part</i>	<i>spare part</i>	<i>spare part</i>	<i>spare part</i>
			
titan screw locking torque tube 6 x 16mm 183-7 10,43 €	rubber feet 4 pieces 180 4,20 €	silicon-hoes 9 x 3mm (price per meter) 185 19,43 €	skimmerbody + conus, T-fitting, pipe bracket 363 537,60 €
<i>spare part</i>	<i>spare part</i>	<i>spare part</i>	<i>spare part</i>
			
baseplate PVC white Ø 270mm 400 85,68 €	skimmer-pump BK 2000 complete 117/x 663,60 €	part motorblock with AKB (anti-lime-bypass) 138/x-2 369,60 €	pump head PVC white with AKB (anti-lime-bypass) 255 207,90 €

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spare part	spare part	spare part	spare part
			
<p>rotor complete with metal shaft 125/x-3 215,25 €</p>	<p>carbon-bearing with O-ring (price for one piece) 155 6,83 €</p>	<p>titan screws for pump head 4 pieces 183 26,88 €</p>	<p>titan screws for motor block 4 pieces 183-1 12,29 €</p>
spare part	spare part	spare part	spare part
			
<p>pump holder turned PVC white 151 109,20 €</p>	<p>AKB (anti-lime-bypass) - hose Ø 8mm red 295 4,20 €</p>	<p>nozzle base part with ozon plug 284 17,64 €</p>	<p>noozle 20mm 286 19,22 €</p>
spare part	spare part	spare part	spare part
			
<p>cover cap outer Ø 30mm for SM 1 piece 907-SM 1,31 €</p>	<p>titan screw for base plate 1 piece 183-9 3,78 €</p>	<p>silicon O - ring 90 x 2,5mm for pump head BK 2000 169 5,36 €</p>	<p>silicon O - ring 82 x 4mm for motor block BK 2000 170 4,67 €</p>
accessories	accessories	accessories	accessories
			
<p>add on resonator Ø 63mm 999 33,60 €</p>	<p>PVC pipe clip Ø 63mm for wall and ceiling mounting 930-63 6,50 €</p>	<p>resonator - inlay 294-1 5,90 €</p>	<p>silicon grease tube 6g 030-6 2,50 €</p>

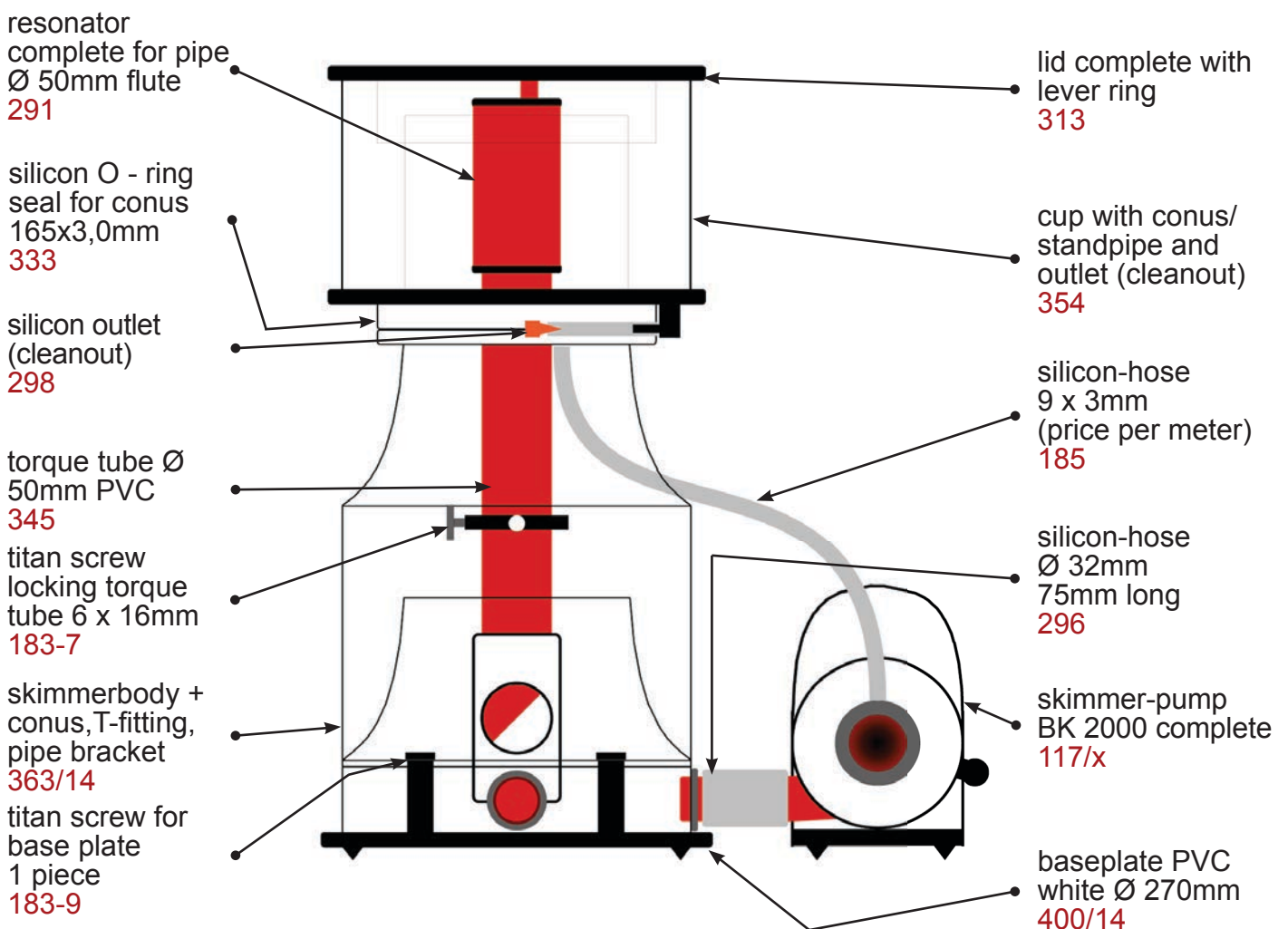
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