



Since 1986



Data sheet and list of spare parts for Mini Bubble King 160

For all Mini Bubble King protein skimmer 160

vs12

ENG





Data sheet for protein skimmer Mini Bubble King 160 VS12

Protein skimmer Mini Bubble King 160 VS12

Product no.: 501

728,00 €

for aquariums from 200 liter - 500 liter

Protein-skimmer-series Mini Bubble King for small aquarium-grounds. For internal installation in filter-systems. This is a space-saving for internal installation in cramped-cleaning equipment. Suitable for particularly fast, effective, and wet skimming. The pump is integrated in the skimmer.

Technical data Mini Bubble King 160:

600 l/h Air - 1.000 l/h Water = 1 Pump MBK 600

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

Base plate: 18 cm x 18 cm / height ~ 56 cm

Skimmer-pump: Mini Bubble King 600 with AKB(anti-lime-bypass)

Delivery rate: 600 l/h Air inlet ~ 1.000 l/h Water inlet

Wattage - active power: P = 18 Watt/h

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

Protection class: IP 68

Water level: ~ 130 mm up to ~ 300 mm (ideal ~ 210mm)

Weight skimmer: 6 kg inclusiv pump

Height of intake side: center 95 mm

Dimension skimmer: 240 mm wide / 230 mm length / ~ 555 mm height

The nozzle is 45 mm above the ground plate.

Outlet (cleanout) height ~ 380 mm



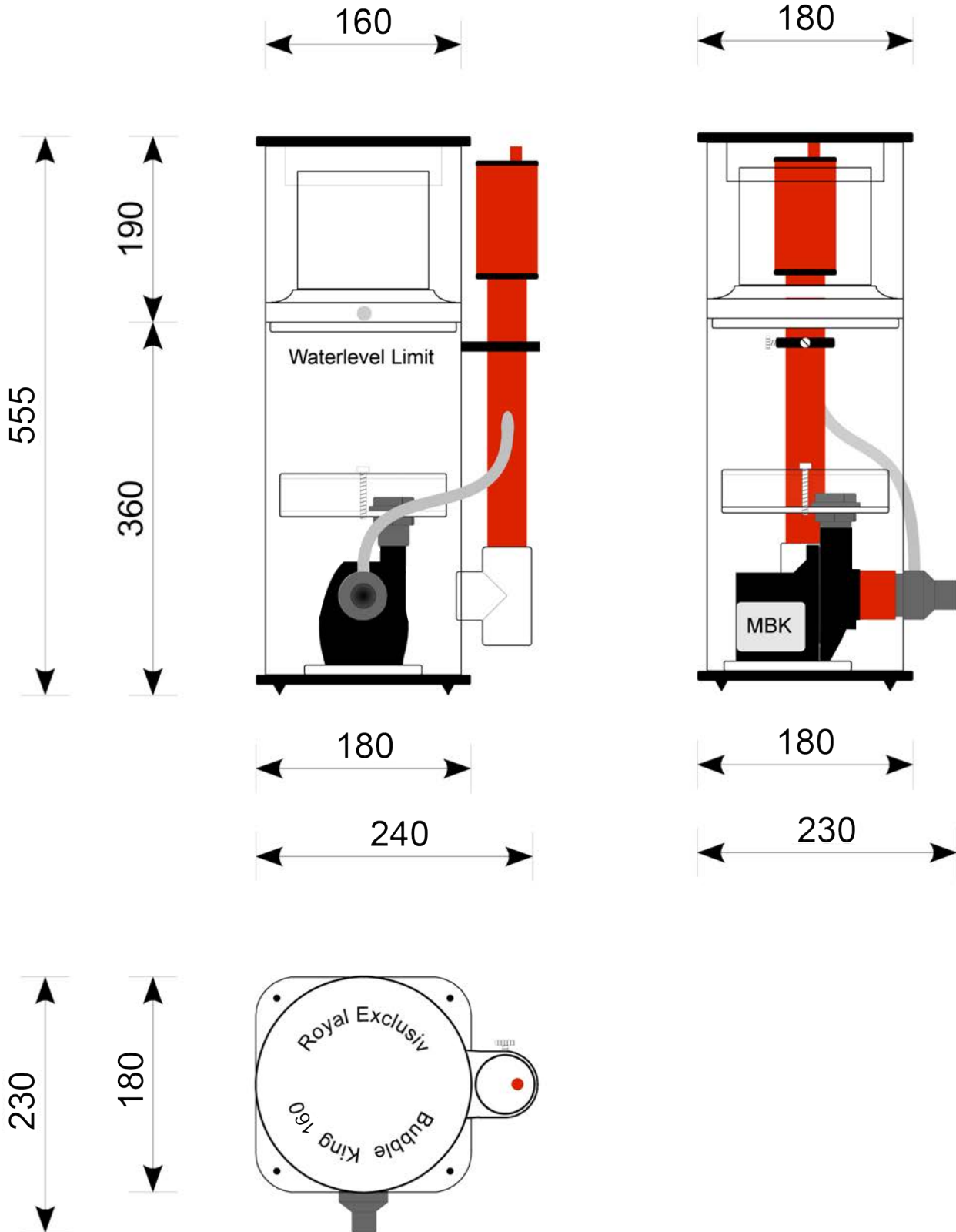
For more information, please visit www.royal-exclusiv.de. Simply enter the part number or name into the search box or email: info@royal-exclusiv.de.

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**Protein skimmer Mini Bubble King 160 VS12****Product no.: 501**

<i>list of spare parts</i>	<i>product no. (110V)</i>	<i>(230V)</i>	<i>Price</i>
resonator single with 40mm flute	290	290	31,20 €
silicon plug for outlet 8-10mm	297	297	4,50 €
lid complete with lever ring	310	310	64,00 €
cup with conus and stand pipe	350	350	176,00 €
silicon O-ring 148x2,5mm for conus	330	330	6,40 €
silicon O-ring 90x2,5mm for standpipe	338	338	5,15 €
injection pan complete	340	340	47,00 €
torque tube Ø 40mm	343	343	19,50 €
plastic screw for injection pan 6x45mm	181	181	1,20 €
plastic screw for pipe bracket 6x12mm	181-1	181-1	0,50 €
plastic screw for torque tube 6x16mm	181-2	181-2	1,75 €
rubber feets 4 pieces	180	180	4,00 €
silicon tube 9x3mm (price for one meter)	185	185	18,50 €
nozzle with ozon-connection	282	282	22,40 €
skimmer-body with base plate and T-piece	368	368	280,00 €
skimmer-pump MBK 600 complete	108/1-12	108/2-12	416,00 €
motor block MBK 600 with baseplate	131/1	131/2	176,00 €
pump head PVC grey with AKB (anti-lime-bypass)	242/12	242/12	103,00 €
suction-line, manifold from nozzle to the skimmer-pump	278/160	278/160	3,50 €
rotor complete with metal-shaft	115/1-1/9	115/2-1/9	166,40 €
carbon-bearing with O-ring (price for one piece)	155	155	6,50 €
V4A screws for pump-head (3 pieces)	182-3	182-3	1,90 €
titan screws for baseplate (2 pieces)	183-6	183-6	5,80 €
union nut 25mm for MBK 600 pump	176-25	176-25	2,30 €
perbunan O-ring 65 x 4mm for pump head/motorblock	171	171	4,00 €
AKB (anti-lime-bypass) hose Ø 8mm red 137mm length	295/1	295/1	4,00 €

<i>accessories</i>	<i>product no. (110V)</i>	<i>(230V)</i>	<i>Price</i>
add on resonator Ø 63mm	999	999	32,00 €
PVC pipe clip Ø 63mm for wall and ceiling mounting	930-63	930-63	6,50 €
resonator - inlay	294-1	294-1	5,90 €
silicon grease tube 6g	030/6	030/6	2,50 €
silicon grease tube 25g	030/25	030/25	7,50 €

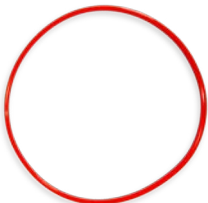
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Protein skimmer Mini Bubble King 160 VS12

Product no.: 501

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 single with 40mm flute 290 31,20 €	silicon plug for outlet 8-10mm 297 4,50 €	lid complete with lever ring 310 64,00 €	cup with conus and stand pipe 350 176,00 €
<i>spare part</i>	<i>spare part</i>	<i>spare part</i>	<i>spare part</i>
			
silicon O-ring 148 x 2,5mm for conus 330 6,40 €	silicon O-ring 90 x 2,5mm for standpipe 338 5,15 €	injection pan complete 340 47,00 €	torque tube Ø 40mm 343 19,50 €
<i>spare part</i>	<i>spare part</i>	<i>spare part</i>	<i>spare part</i>
			
plastic screw for injection pan 6x45mm 181 1,20 €	plastic screw for pipe bracket 6x12mm 181-1 0,50 €	plastic screw for torque tube 6x16mm 181-2 1,75 €	rubber feet 4 pieces 180 4,00 €
<i>spare part</i>	<i>spare part</i>	<i>spare part</i>	<i>spare part</i>
			
silicon tube 9x3mm (price for one meter) 185 18,50 €	nozzle with ozon-connection 282 22,40 €	skimmer-body with base plate and T-piece 368 280,00 €	skimmer-pump MBK 600 complete 108/x-12 416,00 €

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spare part



motor block MBK 600
with baseplate

131/x 176,00 €

spare part



pump head grey
with AKB (anti-lime-bypass)

242/12 103,00 €

spare part



suction-line, manifold from
nozzle to skimmer-pump

278/160 3,50 €

spare part



rotor complete
with metal-shaft

115/x-1/9 166,40 €

spare part



carbon-bearing with O-ring

155 6,50 €

spare part



V4A screws
for pump-head 3 pieces

182-3 1,90 €

spare part



titan screws
for baseplate 2 pieces

183-6 5,80 €

spare part



union nut 25mm
for MBK 600 pump

176-25 2,30 €

spare part



perbunan O-ring 65 x 4mm
for pump head/motorblock

171 4,00 €

spare part



AKB(anti-lime-bypass)
hose Ø 8mm red

295/1 4,00 €

accessories



add on resonator
Ø 63mm

999 32,00 €

accessories



PVC pipe clip Ø 63mm for
wall and ceiling mounting

930-63 6,50 €

accessories



resonator - inlay

294-1 5,90 €

accessories



silicon grease tube 6g

030-6 2,50 €

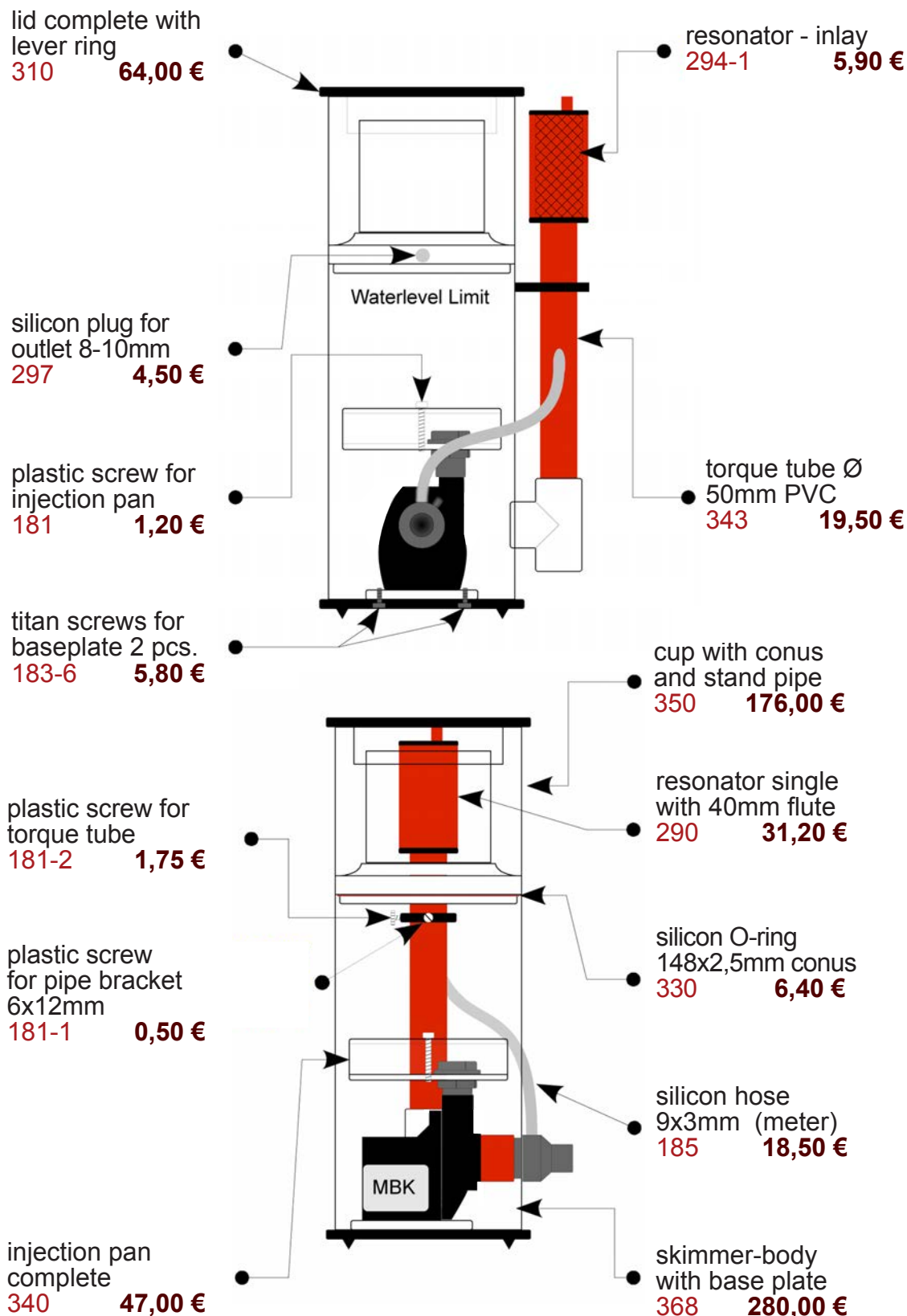
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