

Royal Exclusiv pumps & skimmers

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Since 1986



Data sheet and list of spare parts for Red Dragon® 3 skimmer-pump
For all Red Dragon® 3 Mini Speedy 50/60W skimmer-pumps 1.500

v6.0

ENG



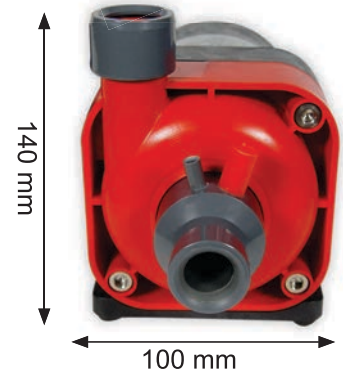


Data sheet and power curve for skimmer pump with adjustable speed motor

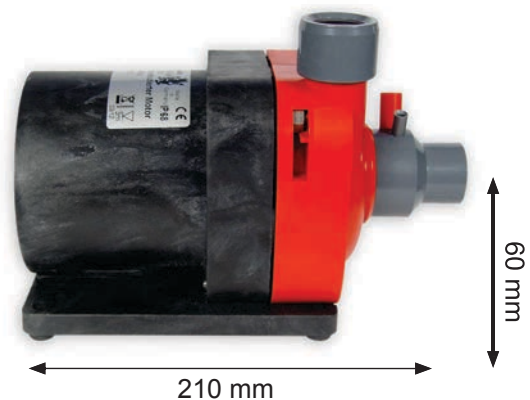
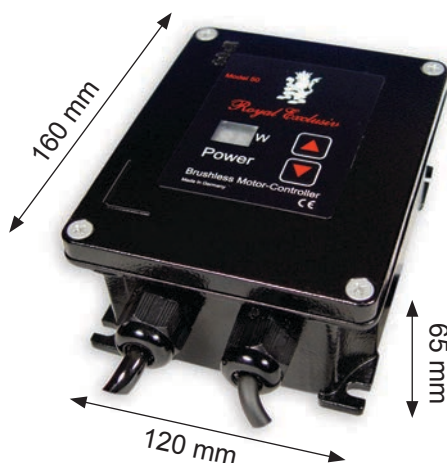
Red Dragon® 3 Mini Speedy pump 50/60 Watt 1.500 l/h Product no.: 610 608,38 €

Technical data Red Dragon® 3 Mini Speedy pump 50 Watt 1.500 l/h:

Cable length:	0,8 meter (plug controller) 3,0 meter (controller to pump)
Pressure side:	reducing ring Ø 32 mm
Intake side:	Nozzle with ozone & air plug
Wattage:	adjustable 15-50 (60) Watt
Delivery rate:	max. ~ 1.500 l/h Air inlet max. ~ 4.000 l/h Water inlet
Material/color:	PVC black/red/grey
Operating voltage:	230 Volt 50 Hz (also in 110V/60Hz available)
Noise level:	32 db (measured in 1 m distance - operation external)
Protection class:	IP 68 (submersible pump) IP 66 (controller)
Weight:	3,5 kg
Height of intake side:	center 60 mm
Dimension pump:	100 mm wide / 210 mm length / ~ 140 mm height
Dimension controller:	120 mm wide / 160 mm length / ~ 65 mm height



- Saltwater resistant M6 grade 2 titanium screws
- Saltwater resistant parabolic rubber feet for acoustic decoupling
- Extreme low noise brushless DC-skimmer pump with grouted power electronics
- High efficient technology Made in Germany
- compact dimensions
- High performance ceramics bearings
- Only saltwater resistant pump with titanium rotor, titanium stator and shrivelled bearings
- Easy usage and maintenance. Low risk of calcification due to polished titanium parts
- Heavy and massive craftsmanship against vibrations and oscillation
- CE conformity, developed and built according to VDE guidelines





Red Dragon® 3 Mini Speedy pump 50/60 Watt 1.500 l/h Product no.: 610

list of spare parts	Product.no. (110V)	(230V)	Price
part motor block 50/60W		601/SP21	281,81 €
controller 50/60W (complete with wire)	601/50/1 (+15,75€)	601/50/2	295,20 €
rotor complete 1500 - 2500 l air		601/SP24	155,82 €
pump head BK (Bubble King®) 1500 l/h		601/SP1500	20,99 €
titan screw 6x32mm with nut		601/SP28	5,52 €
titan screw 6x50mm with nut		600/SP5	9,94 €
O-ring for bearing plate Ø 85mm		603/ST3	5,21 €
rubber feet set = 4 pieces		180	4,42 €
nozzle with air- and ozon- plug 1500 l/h		610/1500	26,53 €
O-ring for nozzle 1500 l/h		610/1500/1	1,10 €
silicon hose 9x3mm (price for one meter)		185	20,44 €
pump table for BK Double Cone with RD3		153	24,32 €

accessories	product no. (110V)	(230V)	Price
add on resonator Ø 63mm		999	35,36 €
PVC pipe clip Ø 63mm for wall/ceiling mounting		930-63	2,76 €
resonator - inlay		294-1	6,53 €
silicon grease tube 6g		030/6	2,76 €
silicon grease tube 25g		030/25	8,29 €

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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Red Dragon® 3 Mini Speedy pump 50 Watt 1.500 l/h Product no.: 610

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

<p><i>spare parts</i></p>  <p>part motor block 50/60W 601/SP21</p>	<p><i>spare parts</i></p>  <p>controller 50/60W (complete with wire) 601/50/x</p>	<p><i>spare parts</i></p>  <p>rotor complete 1500 - 2500 l air 601/SP24</p>	<p><i>spare parts</i></p>  <p>pump head BK 1500 l/h 601/SP1500</p>
<p><i>spare parts</i></p>  <p>titan screw 6x32mm with nut 601/SP28</p>	<p><i>spare parts</i></p>  <p>titan screw 6x50mm with nut 600/SP5</p>	<p><i>spare parts</i></p>  <p>O-ring for bearing plate 603/ST3</p>	<p><i>spare parts</i></p>  <p>rubber feet set = 4 pieces 180</p>
<p><i>accessories</i></p>  <p>nozzle with air and ozon plug 610/1500</p>	<p><i>accessories</i></p>  <p>O-ring for nozzle 1500 l/h 610/1500/1</p>	<p><i>accessories</i></p>  <p>silicon tube 9x3mm (price for one meter) 185</p>	<p><i>accessories</i></p>  <p>pump table f. Bubble King® Double Cone with RD3 153</p>
<p><i>accessories</i></p>  <p>add on resonator Ø 63mm 999</p>	<p><i>accessories</i></p>  <p>PVC pipe clip Ø 63mm for wall and ceiling mounting 930-63</p>	<p><i>accessories</i></p>  <p>resonator - inlay 294-1</p>	<p><i>accessories</i></p>  <p>silicon grease tube 6g 030-6</p>

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