

## Data sheet and power curve for flow pump

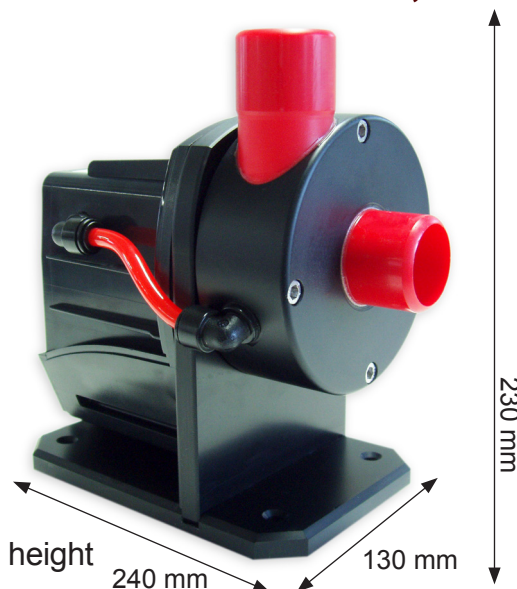
### Red-Dragon pump 12m<sup>3</sup> AKB with anti-lime-bypass

Product no.: 104/B

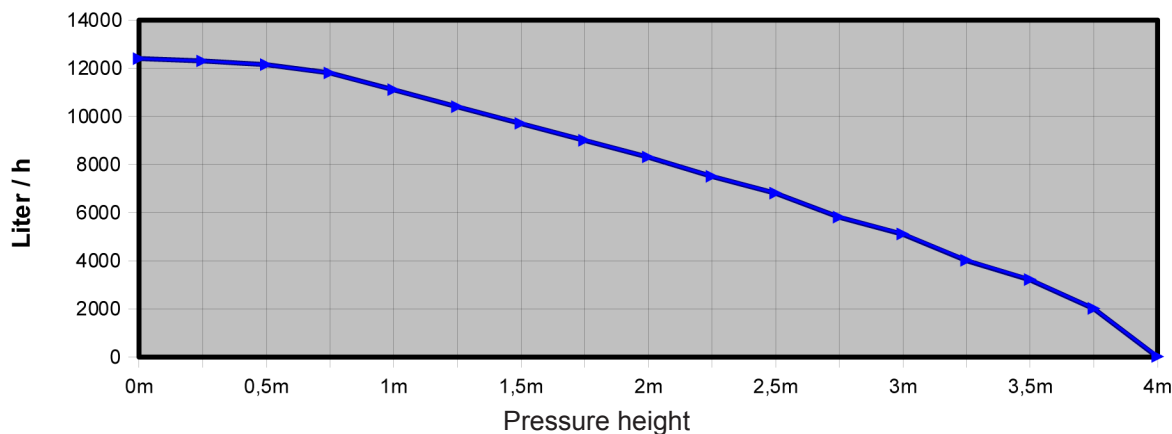
838,00 €

Technical data Red-Dragon pump 12m<sup>3</sup>:

Performance:	12.000 liter / h
Cable length:	3,0 meter (also available in 10m)
Pressure side:	Ø 40 mm
Intake side:	Ø 40 mm
Wattage:	max. 115 watt
Pressure height:	max. 3,8 meter
Material/color:	PVC black without screw connection
Operating voltage:	230 Volt 50 Hz (available in 110V/60 Hz)
Protection class:	IP 68 (submersible pump)
Weight:	4,5 kg
Height of intake side:	center 130 mm
Dimension:	130 mm wide / 240 mm length / ~ 230 mm height



Power curve



For more information, see on the net at [www.royal-exclusiv.de](http://www.royal-exclusiv.de). Simply enter the part number or name into the search box or email to: [info@royal-exclusiv.de](mailto:info@royal-exclusiv.de).

All information without guarantee. We try our best, but printing errors reserved.

**Red-Dragon pump 12m<sup>3</sup> AKB  
with anti-lime-bypass**

**Product no.: 104/B**

**838,00 €**

**list of spare parts**

	<b>Product.no. (110V)</b>	<b>(230V)</b>	<b>Price</b>
complete rotor for Red-Dragon 12,0m <sup>3</sup> (ceramic)	104/1-5	104/2-5	165,00 €
part motor-block with AKB (anti-lime-bypass)	137/1	137/2	352,00 €
carbon - bearing for 6mm shaft (inside the motorblock)	155	155	6,50 €
pump-head PVC black with AKB (anti-lime-bypass)	264	264	176,00 €
pump-holder PVC black	166	166	95,00 €
silicon O - ring 90 x 2,5mm for pump-heads	169	169	5,10 €
perbunan O - ring 82 x 4mm for motor-block	170	170	4,45 €
rubber feet set = 4 pieces	180	180	4,00 €
V4A screws 6 x 22 mm for motor-block	182-1	182-1	3,70 €
V4A screws 4 x 16 mm for pump-head	182	182	7,70 €
AKB (anti-lime-bypass) tube diameter Ø 8mm red	295	295	4,00 €

**accessories**

	<b>Product.no. (110V)</b>	<b>(230V)</b>	<b>Price</b>
cable length 10 meter	-	20-2	35,29 €
screw connection complete 40mm (also separately)	175-40 inch	175-40 metric	6,46 €
titan-screws 6 x 50 mm for pump-head set = 4 pieces	183	183	25,60 €
titan-screws 6 x 22 mm for motor-block set = 4 pieces	183-1	183-1	11,70 €
silicon anti-vibration internal	120-40	120-40	34,00 €
silicon anti-vibration external	121-40/40	121-40/40	52,00 €
complete rotor for Red-Dragon 12,0m <sup>3</sup> (metal)	104/1-5M	104/2-5M	224,00 €

accessories



screw connection complete  
40mm  
175-40 inch/metric 6,46 €

accessories



titan-screws 6 x 50 mm for  
pump-head set = 4 pieces  
183 25,60 €

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## Red-Dragon pump 12m<sup>3</sup> AKB with anti-lime-bypass

Product no.: 104/B Version 2009

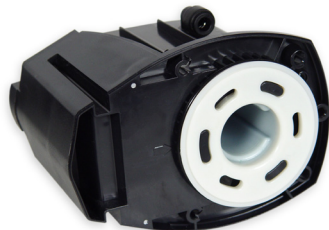
**838,00 €**

spare parts



complete rotor for Red-Dragon 12,0m<sup>3</sup> (ceramic)  
104/x-5 165,00 €

spare parts



part motor-block with AKB  
137/x 352,00 €

spare parts



carbon - bearing for 6mm shaft (inside the motorblock)  
155 6,50 €

spare parts



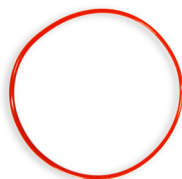
pump-head PVC black with AKB  
264 176,00 €

spare parts



pump-holder PVC black  
166 95,00 €

spare parts



silicon O - ring 90 x 2,5mm for pump-heads  
169 5,10 €

spare parts



perbunan O - ring 82 x 4mm for motor-block  
170 4,45 €

spare parts



rubber feet set = 4 pieces  
180 4,00 €

spare parts



V4A screws 6 x 22 mm for motor-block  
182-1 3,70 €

spare parts



V4A screws 4 x 16 mm for pump-head  
182 7,70 €

spare parts



AKB (anti-lime-bypass) tube diameter Ø 8mm red  
295 4,00 €

accessories



cable length 10 meter 20 230V 35,29 €

accessories



titan-screws 6 x 22 mm for motor-block set = 4 pieces  
183-1 11,70 €

accessories



silicon anti-vibration internal  
120-40 34,00 €

accessories



silicon anti-vibration external  
121-40/40 52,00 €

accessories



complete rotor for Red-Dragon 12,0m<sup>3</sup> (metal)  
104/x-5M 224,00 €

For more information, see on the net at [www.royal-exclusiv.de](http://www.royal-exclusiv.de). Simply enter the part number or name into the search box or email to: [info@royal-exclusiv.de](mailto:info@royal-exclusiv.de).

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