

01 Specs 01Titel	Aquarius Universal Premium 5000	27.03.17 KF VS.01	Project No.
Item / No.	Description/ Quantity/ Unit	Unit price	Total price
01.1 Position	<p>Description: Water pump with durably waterproof housing and fully encapsulated motor coil, incl. filter basket, cable with plug for 230 V AC power and integrated stand.</p> <p>Oil-free pump.</p> <p>Suitable for dry and wet assembly.</p> <p>Environmental conditions for dry application: Max. air temperature: 40 °C with forced convection No direct sun radiation allowed!</p> <p>Environmental conditions for wet application (waterquality): Installation and operation in fresh water.*</p> <p>Technical data: Dimensions (L x W x H): 315 x 140 x 130 [mm] Suction side (Outside thread): G 1 1/2 Pressure side (Outside thread): G 1 Hose connection: G 3/4, G1, G1 1/4, G1 1/2 Schutzart: IP 68 / 4m Hmax: 4.5 m WS Qmin: 83 l/min Qmax: 5000 l/h Total Weight: 3.4 Kg Power consumption: 85 W Nominal Voltage: 220-240 V , 50 Hz Nominal Current: 0.35 A Integrated thermal protection: yes Frost protected: yes, up to -20°C</p> <p>Filter Basket: Filter surface area: 200 cm² Mesh size: 5 [mm] Material: ABS/stainless steel 1.4301</p> <p>Power-cabling: Approx. 10m cable with standart plug Cable (H07-RNF 3G1): 3 x 1,0 mm²</p> <p>Stand: 2 holes for fixation to pool bottom Material: ABS Hole diameter: 6 mm Removable: yes</p>		

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	water-quality-matrix					
		Freshwater	Poolwater	Seawater		
	PH.Value	7,2 -7,6	7,2 -7,6	8		
	Hardness	8 -15 ° DH; 142 -267 ppm CaCo3	8 -15 ° DH; 142 -267 ppm CaCo3	20 -30 ° DH; 356 - 534 ppm CaCo3		
	Free Chlorine	< 0,3 mg/l; < 0,036 moz/gal	0,3 -0,6 mg/l; 0,036 - 0,072 moz/gal	< 0,3 mg/l; < 0,036 moz/gal		
	Chlorine concentration	< 250 mg/l; < 30,28 moz/gal	< 200 mg/l; < 24,2 moz/gal	<=22000 mg/l; <=2664 moz/gal		
	Salinity	n. d.	n. d.	<= 4%; <= 40.000 ppm		
	Total Dry Residue	< 50 mg/l; < 6,06 moz/gal	< 50 mg/l; < 6,06 moz/gal	< 250mg/l; < 30,28 moz/gal		
	Temperature	4 -35° C; 39 - 95 ° F	4 -30° C; 39 - 86 ° F	4 - 20 ° C; 39 - 68 ° F		
Supply and delivery according to manufacturer specifications.						
Product / proof of delivery:						
Aquarius Universal Premium 5000 Art. 56617						
OASE GmbH Tecklenburger Str. 161 48477 Hörstel / Germany Phone: +49 5454 800						
(or equivalent)						
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Entered by the bidder						