

01 Specs 01Title	Lava 25-5 E			06.09.16 AO VS.04	Project No.																																				
Item / No.	Description / Quantity / Unit			Unit price	Total price																																				
01.1 Position	<p>Description: Laminar nozzle to create a low noise bell like fountain with a transparent water film and adjustable bell diameter.</p> <p>Installation and operation in freshwater.*</p> <p>Technical data:</p> <p>Nozzle: Dimensions (Ø x H): 58x290 [mm] Weight: 0,6 kg Fountain diameter: 200-600 [mm] Water-level independent: yes</p> <p>Deflector: Deflector (Ø): 58 mm Material: chromed brass</p> <p>Pipe: Dimensions (Ø x H): 34x250 [mm] Material: Stainless steel 1.4301 (AISI 304)</p> <p>Double nipple: Material: brass Chamfered: yes Integrated flow rectifier: yes Connecting thread (Outside thread): G1/2 Wrench size: AF27</p> <p>*</p> <table border="1"> <thead> <tr> <th colspan="4">water-quality-matrix</th> </tr> <tr> <th></th> <th>Freshwater</th> <th>Poolwater</th> <th>Seawater</th> </tr> </thead> <tbody> <tr> <td>PH.Value</td> <td>7,2 -7,6</td> <td>7,2 -7,6</td> <td>8</td> </tr> <tr> <td>Hardness</td> <td>8 -15 ° DH; 142 -267 ppm CaCo3</td> <td>8 -15 ° DH; 142 -267 ppm CaCo3</td> <td>20 -30 ° DH; 356 - 534 ppm CaCo3</td> </tr> <tr> <td>Free Chlorine</td> <td>< 0,3 mg/l; < 0,036 moz/gal</td> <td>0,3 -0,6 mg/l; 0,036 - 0,072 moz/gal</td> <td>< 0,3 mg/l; < 0,036 moz/gal</td> </tr> <tr> <td>Chlorine concentration</td> <td>< 250 mg/l; < 30,28 moz/gal</td> <td>< 200 mg/l; < 24,2 moz/gal</td> <td><=22000 mg/l; <=2664 moz/gal</td> </tr> <tr> <td>Salinity</td> <td>n. d.</td> <td>n. d.</td> <td><= 4%; <= 40.000 ppm</td> </tr> <tr> <td>Total Dry Residue</td> <td>< 50 mg/l; < 6,06 moz/gal</td> <td>< 50 mg/l; < 6,06 moz/gal</td> <td>< 250mg/l; < 30,28 moz/gal</td> </tr> <tr> <td>Temperature</td> <td>4 -35° C; 39 - 95 ° F</td> <td>4 -30° C; 39 - 86 ° F</td> <td>4 - 20 ° C; 39 - 68 ° F</td> </tr> </tbody> </table> <p>Supply and delivery according to manufacturer specifications.</p> <p>Product / proof of delivery: Lava 25-5 E Art. 50884</p> <p>OASE GmbH Tecklenburger Str. 161 48477 Hörstel / Germany Phone: +49 5454 800 (or equivalent) Entered by the bidder</p>			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		
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