01 Specs 01Title	Geiser 20 T / NPT	06.09.16 AO VS.03	Project No.
Item / No.	Description / Quantity / Unit	Unit price	total price

01.1
Position

Description:

Adjustable (direction) tombac injection nozzle to create a homogenous and stable foamy Xmas tree like water jet. Form and height vary with nozzle height position with respect to the water surface and are influenced by waves.

Installation and operation in freshwater.*

Technical data:

Dimension (Ø x H):	78x227 [mm]
Material:	tombac
Weight:	1,5 kg
Connecting thread (Inner thread):	1" NPT
Effect height:	0,5-6,0 [m]
Adjustable flange:	yes
Water-level independent:	no

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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:
Geiser 20 T / NPT
Art. 89023

OASE GmbH
Tecklenburger Str. 161
48477 Hörstel / Germany
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(or equivalent)
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Entered by the bidder