



## Selection of waste water distillation technology AQUADEST-CAST 3000

Company:

Address:

Postal code, city:

Contact person:

Phone / fax:

Branch:

Type of production:

### Waste in technological process / production

**Waste chemical composition / Chemicals applied:**

**Waste quantity in technological process:**

Waste component 1

Waste quantity (m3/a-year)

Waste component 2

Waste quantity (m3/a-year)

Waste component 3

Waste quantity (m3/a-year)

Waste component 4

Waste quantity (m3/a-year)

Overall waste capacity:

regular quantity (m3/a l/h)

irregular quantity (m3/day/week/  
month/year)

Content of waste components:

unknown

known

variable

presumable

pH value

Temperature (°C)

Suspension (mg/l)

Chlorines

Water hardness (°dH)

Fluoride (mg/l)

Other

Do they contain any solvents?

Yes

No

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## Technical data sheets / analyses / tests

Technical data:

attached                      to be send                      inaccessible

Other analyses:

attached                                      to be send                                      not being performed

Compatibility with other construction materials:

Stainless steel 1.4571	Brass	Vitron
compatible	compatible	compatible
incompatible	incompatible	incompatible
Rubber silicone	EPDM	NBR
compatible	compatible	compatible
incompatible	incompatible	incompatible

Laboratory analyses: Are they required with shared costs?

Yes                      No

Tests: Are they required with shared costs?

Yes                      No

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## Distillate

**Distillate destination:**

for reuse, where:

closed circuit                      direct partition                      indirect partition

**Distillate characteristics:**

conductivity                                      pH value                                      temp. (°C)  
( $\mu\text{S}/\text{cm}$ )

other characteristics

**Additional information / Remarks:**

Date:

Place:

Signature