### **Otto Graf GmbH**

### tender file



#### SBR wastewater treatment system Klaro E Professional two-reservoir system

SBR wastewater treatment system Klaro E Professional, according to EN 12566-3 DIBt-approved. No live components are installed in the tank. Movement processes are performed SBR by air lift process. Prefitted wastewater treatment in two reservoirs. Internal switch cabinet (version 1) / External switch cabinet (version 2) incl. microprocessor control, magnetic valves, compressor, power failure detection and main switch. High-quality wastewater tanks Carat S and telescopic dome shaft, 15 years warranty.

#### Scope of supply:

- 2 wastewater tanks, type: ......
- System components Klaro E
- Amount EW: ..... inhabitants
- Filtration level: ......

Product: SBR wastewater treatment system Klaro E Professional, suitable for pedestrian loading

Product: SBR wastewater treatment system Klaro E Professional, suitable for vehicle loading

#### **Accessories Klaro**

#### Pos. 01 Klaro convenience control

Convenience control with 14 keys, full text display, pressure sensor and SD slot. Fill level control in the wastewater tank, automatic control of energy saving and holiday mode.

#### **Product: GRAF Klaro convenience control**

#### Warranty extension

Warranty extension of the wastewater treatment technique up to 6 years. Expendable parts are exempted. To keep the warranty extension there has to be a regularly maintenance by a specialist.

#### Pos. 02 Phosphate removal

The package ensures the safe removal of phosphate out of the wastewater. Consists of a dosing pump. Option D + P are required, these are connected and controlled by Internal or External switch cabinet.

#### **Product: GRAF Phosphate removal**

#### Pos. 03 Disinfection

To disinfect the cleaned wastewater. Consists of a UV-lamp. Option D + H are required, these are connected and controlled by Internal or External switch cabinet.

#### **Product: GRAF Disinfection**

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Pos. 04 Removal of nitrogen

Option D is required.

**Product: Removal of nitrogen**