BetaLine-Eco UV-system

Technical specification sheet Subtype Biodosimetric tested acc to Year of type approval

UV chamber type BLE

Material Roughness, internal Shape of construction Connection, basic Mounting Max. waterpressure Number of UV lamps and quartzsleeves Type of UV lamp **UV** lampconnection Quartzsleeve(s) Fixation of guartzsleeves Type of quartz, standard Protection class UV sensor, Onorm Anti-fouling mechanism, manual, Mc Anti-fouling mechanism, electrical, Ec/L4 Temperature detector Drain/deairationconnection (1/4") Flangeconstruction for easy access into the chamber Weight, empty - filled, abt. Dimensions

Control cabinet

Material Dimensions at standard power supply (h x w x d) Power supply, standard Connected power Installed power Frequency Protection class Ballast type Electrical cables between chamber and cabinet

Basic controller type

Display for read-out ON/OFF switch Hourscounter Power ON indication UV signal indication Warning contact Main valve contact (24VDc or 230VAc, max. 3A) UV intensity read-out (W/m2) UV intensity output Remote Start/Stop Flow input BLE2.250 Type D Onorm M5873-1:2011 2015

stainless steel 316L (1.4404) max. 0,6 to 1.0 micron L-shape NW100 horizontal alt. vertical 10 bar 2 E250 one-sided one-side closed two-sides fixed Q250 IP54 included included option option included included 60 - 110kg see drawing

painted steel 600 x 400 x 200 mm 230Volt 1L+N maximum 560 W 0,7 kVA 50 or 60 Hz IP54 electronic included (5 meters)

Lambda2

2 lines with 16 characters Included Included UV intensity readout (W/m2) Potential free change over contact Change over contact included Included, 4-20mA Included Included, 4-20mA