

Wastewater sampling stations

Patented extremely robust double-walled thermoplastic housing



Features:

Efconomy sampler	Efcon Industrial sampler
Cost-effective sampling solutions for standard applications	Custom sampling solutions with large sample containers with superior cooling capacity.
Top-quality custom or standard-built samplers	Condenser section with airflow
Wide range of sampling principles according to ISO 5667	Standard with coating on cooling section
Patented extremely robust, chemical-resistant and stable thermoplastic housing	SS316 evaporator
Excellent insulation for cooler use (1 to 5 °C) according to ISO 5667	2-5 °C with display
Long service life in harsh environments (5-year warranty on housing)	ISO 5667-3
Robust double-walled thermoplastic housing	Environment - 25 °C to +40 °C
Use of so many standard components for easy global service support	Warranty period 60 months on thermoplastic housing. 24 months on electronic components excluding wear parts.









Mobile measuring set

Efconomy sampler

Industrial sampler

3 Different sampling principles according to ISO 5667-2 & NEN 6600 - 1

Heavy Duty Guillotine sampler for raw or waste water (3 types available)



Vacuum sampler with high suction speed up to 8 metres



Peristaltic sampler with 9mm throughput



Colour: design with a 5-year warranty on the housing with a 5-year warranty on the housing with a 5-year warranty on the housing deren / white Polyurethane foam: 40 to 60mm 60 to 80mm 60 to 80mm 750 x 750 x 15 Weight: 4/- 55 kg empty +/- 75 kg empty +/- 75 kg empty +/- 75 kg empty -/- 75 kg empty H/- 75 kg empty Yes Coated condenser: Yes Yes Yes Yes Cooler and heater: Stainless steel 316 evaporator for high-capacity cooling cooling Stainless steel 316 evaporator for high-capacity cooling Stainless steel 316 evaporator for high-capacity cooling R134-A R34-A R34-A R34-A R34-A R34-A R34-A R34-A Sample storage temperature: 2 to 5 "C according to ISO 5667-3 2 to 5 "C acc	strial
Polyurethane foam: Dimensions W x D x H: 600 x 600 x 1050 mm +/- 2% Foot x 750 x 750 x 15 Weight:	bre-reinforced double-walled design warranty on the housing
Dimensions W x D x H: Weight:	marble look
Weight: +/- 55 kg empty +/- 75 kg empty Main switch: Optional Optional Coated condenser: Yes Yes Cooler and heater: Stainless steel 316 evaporator for high-capacity cooling Stainless steel cooling Cooler media: R134-A R134-A Sample storage temperature: 2 to 5 °C according to ISO 5667-3 2 to 5 °C according to ISO 5667-3 Operating environment: -25 to +40 °C Yes Frost-free protection: Yes Yes IP class: Electronics IP 65, cooled area IP 54, compressor area IP 23 Electronics IP 65, cooled area IP 54, compressor area IP 23 Container configurations: 24 x 1 - 12 x 2 - 4 x 15 - 2 x 25 L 6 x 18 - 4 x 30 1 x up to 60 L 1 x up to 60 L 1 x up to 60 L 2 x 10 L self-emptying and self-cleaning 3 x 17 L self-er Systembox WXDXH: 600 x 400 x 1050 mm +/- 2% single-walled 450 x 750 x 15 Systembox heating: Optional +/- 50 watt tracing Optional +/- 50 Controller: Jazz Efcon Vision Application: Set and forget Optimal HMI a Flow input: Potential-free pulse contact & 4-20mA active Potential-free Sampling programme: Flow & Time proportional, Batch Flow & Time proportional, Batch Flow & Time prop	
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