



Filtrax eco Sample filtration system with 2 m unheated pressure hose

Nr. produs: LXV294.99.01010

RON Preț (fără TVA): Contact

Expediere în 3 zile

Filtrax eco filtration technology for reliable operation.

The sample filtration system continuously extracts sample directly from the aeration basins.

The Filtrax eco prepares sample through one ultra-filtration membrane (0.15 µm) which is immersed in the process tank. The instrument is equipped with one peristaltic pump, which is pulling the sample through the filter membrane. The filter membrane will be slid in a stainless steel frame making sure it will not float. The heated versions of Filtrax eco can be used for outdoor installation in any climate. Virtually maintenance free, all tubings are accessible and easy to replace. Moving parts will not come in contact with the sample. The Filtrax eco has two programmable relay contacts.

High permeate quality

Low operating cost

No need for an expensive, high maintenance submersible pump

Works reliably

Specificații

Alimentare:	6,0 A
Cerin#e de alimentare (Hz):	50 - 60 Hz
Cerin#e de alimentare (Tensiune):	230 V AC
Cerinte de intretinere:	Approximately: 1 hour / month
Certificări:	CE, UL, CSA
Conținutul cutiei:	Filtration system, module holder, delivery hose, user manual
Curatare automata:	Nu
Dimensiuni:	Control unit: 430 x 530 x 220 mm (W x H x D)
Domeniu pH:	5 - 9 pH
Garanție:	24 luni
Greutate:	Frame incl. membrane and 5 m suction hose: 4.5 kg approximately
Ieșire:	Two programmable potential free contacts (115V or 230V, max. 3 A)
Inaltime debit:	From control unit to measuring instrument: 7 m maximum
Interfață:	Service interface: RS 232
Lungime cablu:	2 m unheated hose

Opituni furtun de alimentare cu proba:	20 m (heated sample hose)
Temparatura ambiantă:	-20 - 40 °C
Temperatura probă:	5 - 40°C (41 - 104°F)
Volum probă:	Approximately 600 mL/h suitable for 2 process photometers maximum

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