

## MBR MODULES

# EBOX MBR 02-70

[Link to product's PDF drawing](#) 

MBR modules of EBOX MBR series for conventional and municipal waste water treatment include:

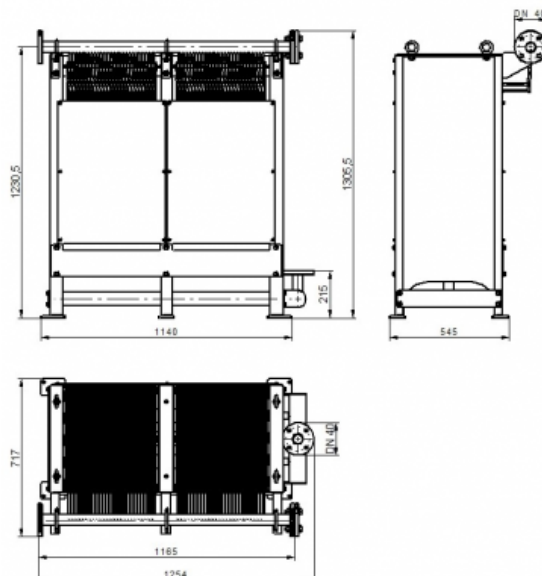
- Membrane cassettes of 35 m<sup>2</sup>
- 304 frames (316 optional)
- EPDM medium bubble tubular air diffuser

### TECHNICAL FEATURES:

|                           |                        |
|---------------------------|------------------------|
| Type                      | EBOX MBR 02-70         |
| Totale membrane surface   | 70 m <sup>2</sup>      |
| Membrane material         | PVDF                   |
| Frame material            | Stainless steel 304    |
| Total number of cassettes | 2                      |
| Number of Modules         |                        |
| Nominal pore size         | 0,08 um                |
| Max backwash pressure     | 0,1 Bar                |
| Filtration pressure       | 0,1 - 0,2 Bar          |
| Indicative capacity*      | 34 m <sup>3</sup> /day |
| Air diffuser material     | EPDM                   |
| Air scouring flow         | 52 Nm <sup>3</sup> /h  |
| Dry weight                | 215 kg                 |

\*Depending on wastewater characteristics

### DIMENSIONS

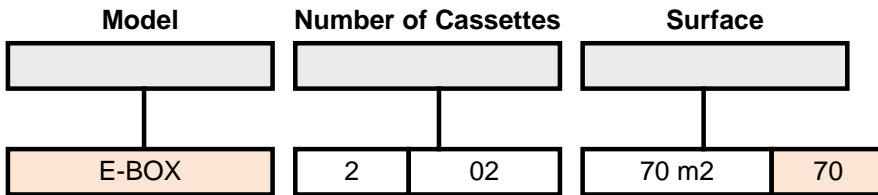


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### MODULE TABLE CODES



| Code      | Description | Price |
|-----------|-------------|-------|
| E-BOX0270 | MBR Modules | € -   |



The customer is fully responsible for the effects on the elements of incompatible chemicals. Everblue srl believes the information and data contained in this document are accurate and useful. The information and data are provided in good faith, but without guarantee, as conditions and methods of use of our products are out of our control. Everblue is in no way responsible for the results obtained or damages caused by the application of information and data provided. It is the user's responsibility to determine the appropriateness of Everblue's products for the user's specific ed uses. Everblue doesn't provide any performance warranty, all the implied warranties of merchantability or fitness for a particular purpose are expressly excluded. Please consult the manufacturer for detailed warranty information.

We reserve the right to modify or amend the specifications without prior notice.

#### European Community members only

These modules are free of the "CE" stamp since they are included in the article n. 4 para 3 of the P.E.D. 2014/68/EU of 15 May 2014. These modules can be used only with the fluid and design that respect the conditions established by the directive above mentioned.



PED REFERENCES: PED 2014/68/EU FLUID: NOT DANGEROUS ARTICLES: 4.1 LETTER (a) (ii) 4.3 13.1