MBR Modules

E-BOXP 06-210

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MBR modules of E-BOX series for conventonal and municipal waste water treatment include:

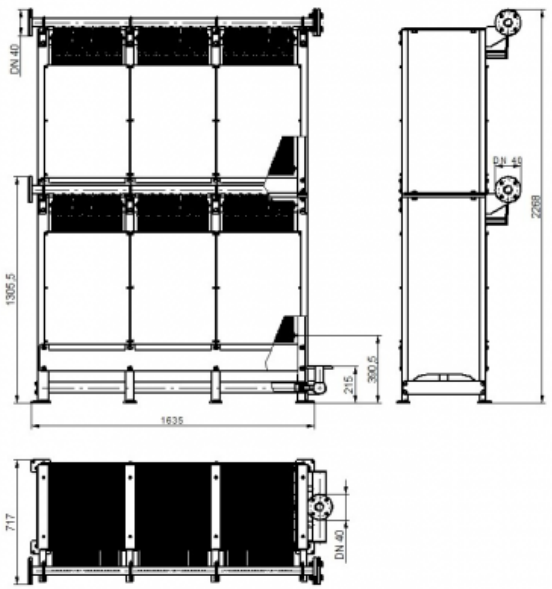
- Membrane cassetes of 35 m², including polypropylene manifolds
- 304 frames (316 optonal)
- EPDM medium bubble tubular air diffuser

TECHNICAL FEATURES

Type	E-BOXP 06-210
Totale membrane surface	210 m²
Membrane material	PVDF
Frame material	Stainless steel 304
Total number of cassettes	6
Nominal pore size	0,08 um
CIP max feed pressure	0,1 Bar
Filtration pressure	0,1 - 0,2 Bar
Indicative flow rate ? civil wastewater*	102 m3/day
Indicative flow rate ? industrial wastewater*	56 m3/day
Air diffuser material	EPDM
Air scouring flow	78 Nm3/h
Dry weight	565 kg

*Depending on wastewater characteristics

DIMENSIONS



masters of water filtration

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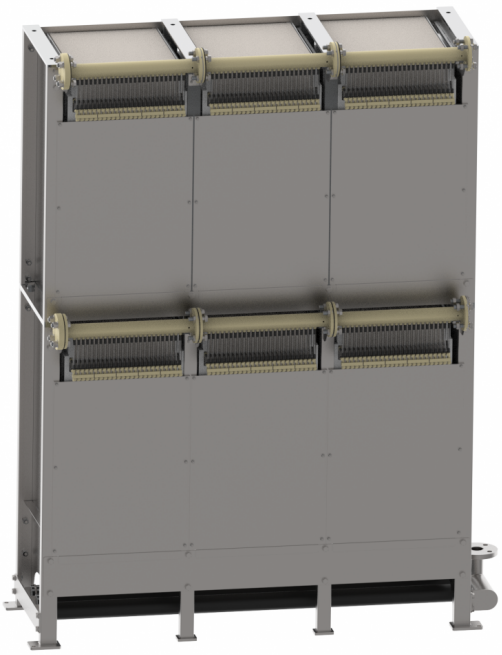
MODULE TABLE CODES

Model	Number of Cassettes		Surface	
EBOXPMBR	6	06	210 m²	210



Code	Description	Price
EBOXPMBR06210	E-BOXP 06-210	Login

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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.