

MYT.U1L2-208

Submerged MBR Membrane Modules for Water & Wastewater Treatment

Module Specification

Type Name	MYT.U1L2-208		
Membrane Area	m ²	208 on 2 levels	
Width B Max. Width	mm	1204	1543
Length A Max. Length	mm	1024	1295
Height C Max. Height	mm	1655	1755
Dry Weight Wet Weight Wo. Solids	kg	240	360
Air Flow Rate Min Max	Nm ³ /h	58	134
Typical Design Air Flow Rate	Nm ³ /h	96	

Materials of construction

Base support and attachment parts	SS304, PVC-U
MYTEX.BLOCK	ABS, membrane sheets
Type of membrane	
Type, material	UF PES
Operation mode	Ultrafiltration
Nominal pore size	0.04 μm

Connections (other types on request)

Permeate	Flange PVC-U; DN40 (PN16)
Aeration	Flange SS304; DN65 (PN16), DIN2633

Operating conditions

Temperature range	°C	0 ... 50
Transmembrane pressure range	mbar	-800 ... 300
pH range (cleanings)	-	2 ... 11
Min chlorine resistance (active chlorine)	ppmh	500.000
Minimum water level	m	1.9

