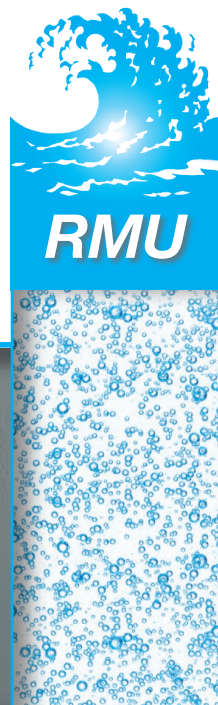




MESSNER® Aeration Panel CLASSIC

Aeration at its finest!

RUDOLF **MESSNER** UMWELTECHNIK



Aeration at its finest!

The MESSNER® Aeration Panel

Arguments:

- **Maximum Oxygen Intake**
 - **Highest Energy Efficiency**
 - **Up to 20 Years of Service Life**
 - **Stainless Steel AISI 316L**
- The proven MESSNER® Aeration Panel, equipped with a permanently elastic, low-maintenance, non-clogging membrane of thermoplastic polyurethane (TPU)

contains no plasticizers or other additives and is suitable for continuous and intermittent operation in aeration tanks of municipal and industrial wastewater treatment plants.

Technical Data:

MESSNER® Aeration Panel	Classic	Classic HT
Type:	V200-100M50	V200-100H50
Dimensions (L x W):	2.0 m x 1.0 m	2.0 m x 1.0 m
Active Membrane Area:	2.0 m ²	2.0 m ²
Normal Airflow Range:	0 - 60 m ³ _N /h	0 - 50 m ³ _N /h
Max. Wastewater Temp.:	30 °C	40 °C

Item	Material	Delivery	
① Air Distribution Pipeline		On Site	
② Welding Nipple, 5/4"		On Site	Limit of Delivery
③ Ball Valve, 5/4"	Stainless Steel	RMU	Standard
④ Elbow Union 90°, 40 x 5/4"	PE	RMU	
⑤ Air Supply Hose, 40 x 2.3	HD-PE	RMU	
⑥ Wall Clip 40	PE	RMU	
⑦ Peg 8 x 40	Nylon	RMU	
⑧ MESSNER® Aeration Panel	Stainless Steel/TPU	RMU	
⑨ Drop in Anchor M10 x 40	Stainless Steel	RMU	

Air Connection

