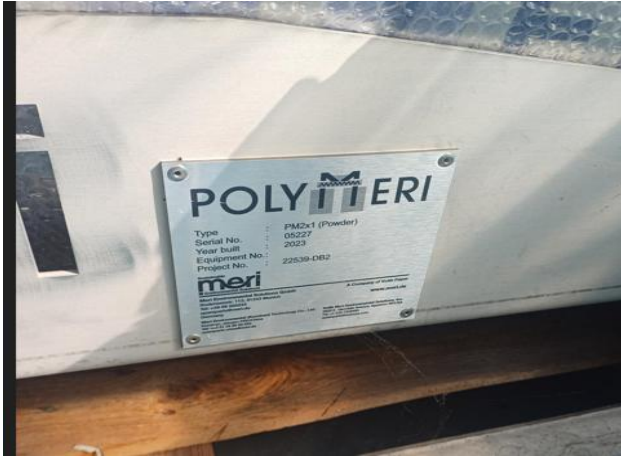




POLYMER PREPARATION & DOSING MERI NEVER INSTALLED



Dimensions:

- Model Polymeri PM2x1

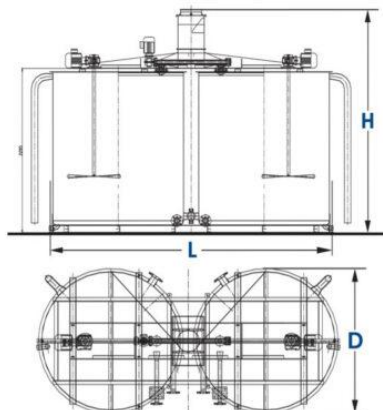
- Effective Tank Volume: 2 x 1 m³ (2m²)
- Tank Height: 1310 mm
- Max Length: 2970 mm
- Max Width: 1347 mm
- Required amount of make-up water: 2 m³/h
- Recommended Temperature: 20–30°C (70–86°F)
- Max Total suspended solids content in make-up water: <5 mg/l

Drives:

- Stirrer: 2 x 1.5 kW, 400 V / 50 Hz ±10%, IP55 ISO F, Brand SEW Eurodrive
- Dosing screw: 0.55 kW, 230 V / 50 Hz ±10%
- Hopper: 0.014 kW
- Heater: 0.05 kW

Machine Description:

- Feed hopper with vibrating device
- Granule dosing system with metering screw and heaters
- Polymer water mixing via tangential jets
- Two circular preparation tanks with eccentric stirrers
- Stainless steel AISI 304 for hopper, dosing system, tanks and stirrers



Model	L [mm]	W [mm]	H [mm]	Eff. Volume [m ²]
PM 2x1	2900	1250	2250	2
PM 2x2	3300	1450	2400	4
PM 2x3	3500	1500	3000	6
PM 2x4	3800	1700	3000	8
PM 2x5	4100	2000	3200	10
PM 2x8	5200	2250	3500	16