

Manifold Lab Tank IDS Specifications

Pressure range	-300 to +500 mbar
Tank Volume	adjustable 200 ml to 350 ml
Max Purge Pressure	+500 mbar
Meniscus Pressure Control Accuracy	±1 mbar
Max Flow Rate	adjustable 150 or 450 ml/min
Heating Power	up to 60°C
Seals	FFKM
Tank Material	Aluminium
# of Printheads supported	3 to 4 printheads (adjustable)
Supported OS	Windows 7 or higher
Power Supply	24 V
Communication Interface	USB or EtherCAT
Physical Dimensions	300 x 80 x 330 mm (L x W x H)
Weight	≈ 5 kg