



# DEGASi® PLUS MICRO

Are you working with very low flow rates? Do you want to minimize the dead volumes inside your system? Then DEGASi® MICRO is your number one choice of degasser. With only 100 µl internal volume you minimize the internal volume while still keeping excellent degassing efficiency up to approximately 0.5 ml/min.



*"an outstanding degasser*

*for very low flow rates..."*

## PRODUCT FEATURES

- Ultra-high degassing efficiency
- Fits every system
- Long life expectancy 5+ years continuous (24/7) running capacity
- Easy to prime
- Almost silent
- Closed loop vacuum control means constant vacuum (variable RPM)
- ZHCR® patented control eliminates baseline fluctuations
- Excellent chemical compatibility flow path
- Biocompatible flow path
- Continuous vacuum system monitoring to ensure that optimal operational conditions are maintained
- Advanced error and leak checking functions
- CE & RoHS compliant

## GENERAL SPECIFICATIONS

### Degassing Channel Tubing:

Systec AF™ (0.045" ID)

### Maximum Channel Pressure:

70 PSI

### Wetted Materials:

Systec AF™, PEEK, Glass-filled PTFE

### Liquid Connection:

1/4"-28 UNF threaded flat-bottom port

### Size (L x H x W):

245 x 111 x 59 mm

## POWER REQUIREMENTS USING SUPPLIED AC ADAPTER

24 V Power supply included.

Required input to power supply:

110-240 V 50/60 HZ

Wall Sockets: 4 supplied with AC

Adapter, Interchangeable: North

America, Japan, U.K., Continental

Europe, Australia

Part Number	Number of Channels	Internal Volume
0003-6351-S	1	100 µl
0003-6352-S	2	100 µl
0003-6353-S	3	100 µl
0003-6354-S	4	100 µl
0003-6355-S	5	100 µl
0003-6356-S	6	100 µl