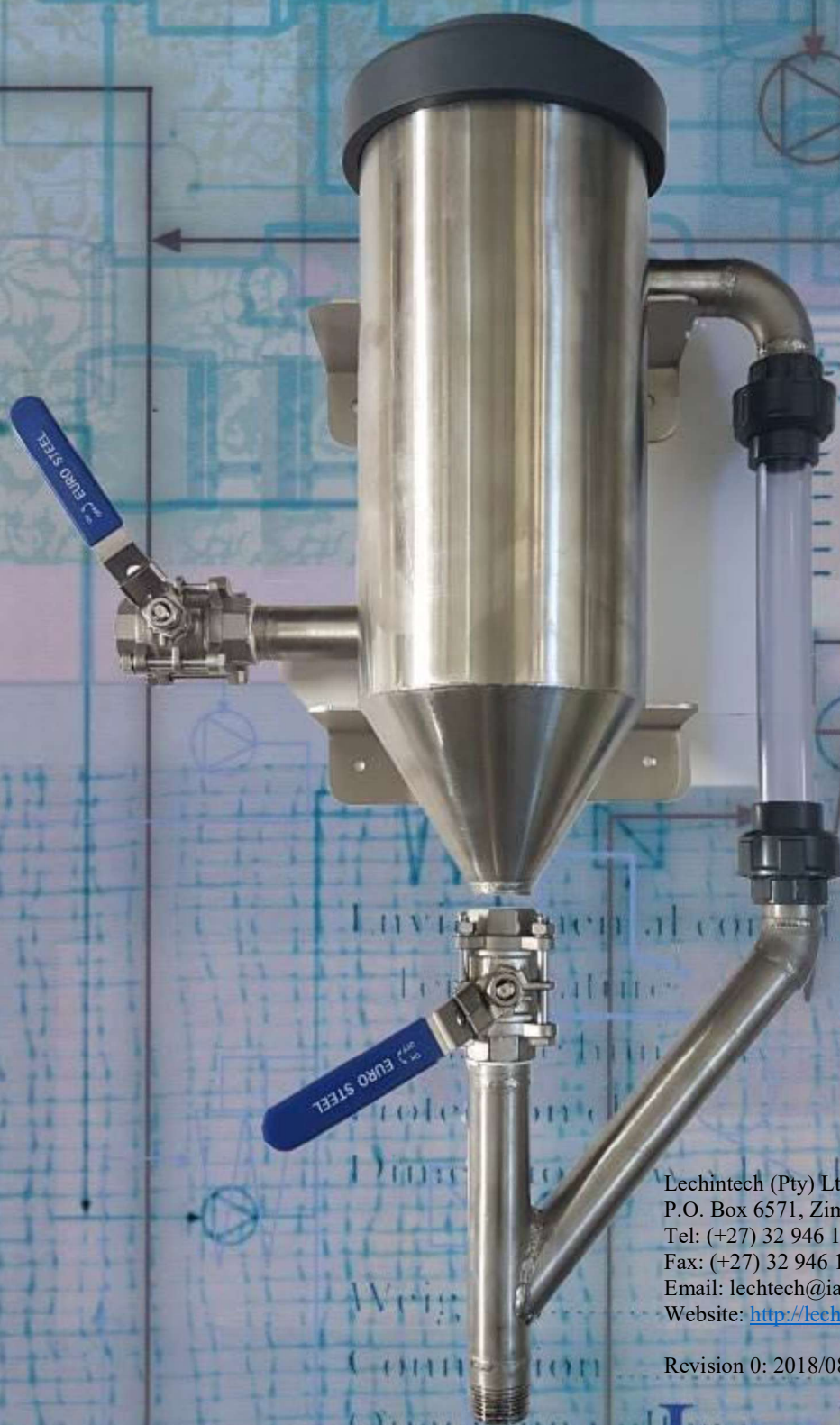


The Lechintech Sample Cyclone



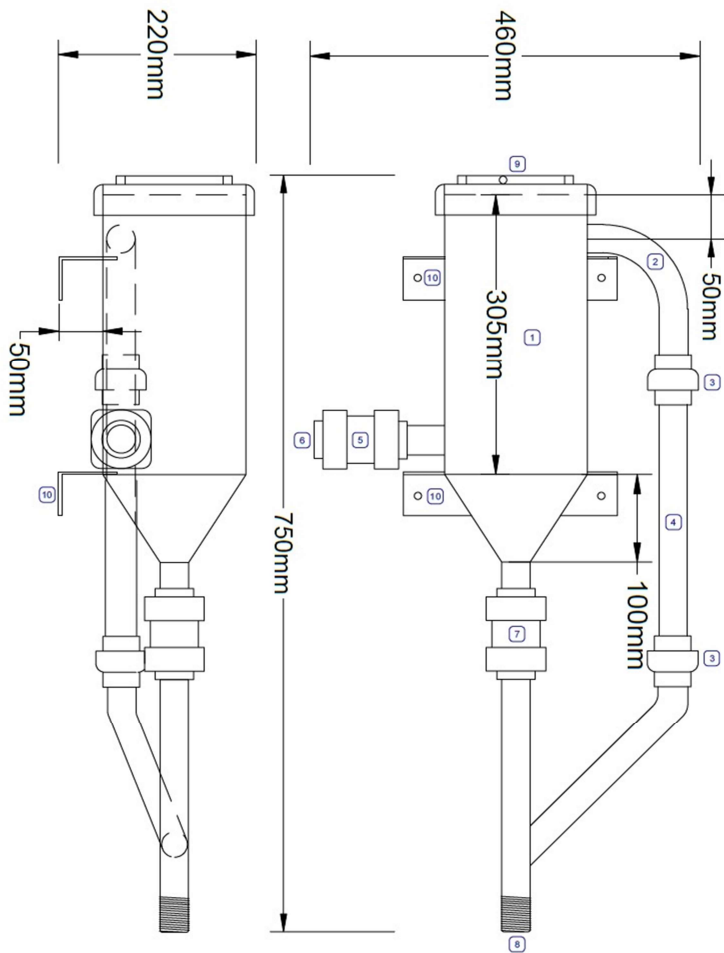
Your window on Colloidal Chemistry

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Revision 0: 2018/08/06

Lechintech

Model SAM SET SS
SAMPLE CYLONE STAINLESS STEEL



- 1 Sample cyclone, 304 stainless steel, 1.6mm
- 2 Sample overflow, 304 stainless steel
- 3 PVC 32mm unions
- 4 PVC 32mm clear pipe
- 5 Inlet valve, 3-piece, 1" ball valve, stainless steel
- 6 Inlet connection, 1" female BSP thread
- 7 Drain valve, 3-piece, 1" ball valve, stainless steel
- 8 Drain/recovery connection, 1" male BSP thread
- 9 Cyclone lid, polypropylene
- 10 Mounting brackets, 304 stainless steel, 8mm holes

Technical Data

Applications
Sample Flow
Sample Cyclone
Materials
Installation
Sample Pot Dimensions
Overall Dimensions
Weight

Model SAM SET SS

Water (potable) treatment
30 to 40 l/min = 1.8 to 2.4 m³/h
Cyclone effect must be achieved with sample flow rate
Overflow must be achieved with sample flow rate
Volume 6.5 litres, with inlet and drain regulation valves
304 stainless steel sample cyclone
304 stainless steel overflow pipe
304 stainless steel inlet and drain/recovery pipes
304 stainless steel mounting brackets
316 stainless steel ball valves
uPVC clear overflow view pipe
Polypropylene cyclone lid
Wall mount or panel mount, 8mm mounting holes
Preferably 32mm sample inlet and drain/recovery piping
Inlet connection - 1" female BSP thread
Drain/recovery connection - 1" male BSP thread
Cylinder Ø160mm x 305mmH and Cone 100mmH
460mmW x 750mmH x 220mmD
9 kg