

CHIP SEPARATOR ASSEMBLY SINGLE

Chip separation system for use with Pump Station or Pump Station Low Profile and Microseparator®, HC3, or HC6. Allows collection of chip and tape debris remote from the generator when connected to a Pump Station for optimum use of surfacing laboratory space. Chip debris is discharged automatically to customer supplied debris bin.

Working range: One generator (requires one Pump Station)

Includes

Chip Separator with pneumatically actuated chip clearing armature, internal perforate 304SS screen, and hinged cover.

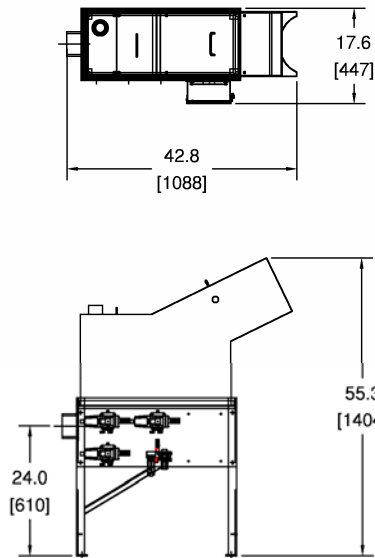
Structural mounting platform with integral drain pan

Pneumatic control package (solenoid, filter, and regulator)

All 304 SS construction



Dimensions



Utility Requirements

Chip Separator Single

Power:

Powered from Microseparator® system

Compressed Air:

60 PSI @ 1 SCFM
4.2 bar @ 28 l/m

Note to dimension drawing at left:

For Microseparator® HC6, version:

Assembly height increases to 70.6" (1794mm)

Drain height increases to 38.5" (978mm)