CANTY

PROCESS TECHNOLOGY

SINGLE USE CAMERA ATTACHMENT

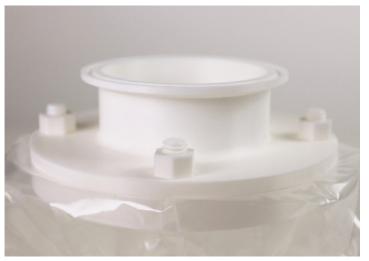


HOW IT WORKS

Automatic foam control is an important part of Single Use Fermentation. The CANTY Single Use Camera Attachment can be used on Non-GMP, existing, or re-purposed bags in conjunction S.U.BioCam™ to execute foam control studies and optimize processes. The base plate has 4 studs which is positioned inside of the bag. Four small openings in the bag are created for the studs and the Tri-Clamp plate is placed over top and tightened down on each stud. Once tight, the excess bag inside the port is cut and removed. The S.U.BioCam™ attaches to the 3" Tri-Clamp port with our fitting (see datasheet TA11500-1046 for more detail on the camera and fittings.) S.U.BioCam™ gives a visual look inside the process. With foam limits set on the VCM (the brain of the camera), it can be used for full control of foam via Modbus, OPC, or 4-20mA to the antifoam metering pump.

FEATURES

- PLA material
- 4 studs with nuts for a tight seal
- 3" Tri-Clamp port
- Flexible design for easy use on any non-sterile bag
- Allows user to view and optimize process on their time



ORDERING INFORMATION



PART NUMBER: VC11937-300



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