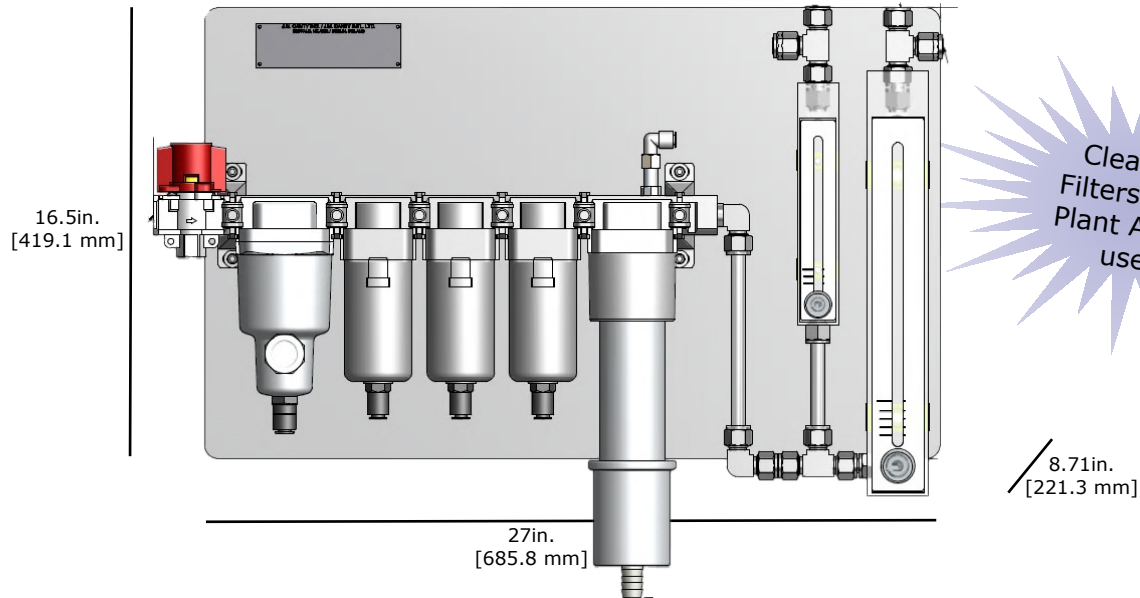


CANTY

PROCESS TECHNOLOGY

HIGH TEMP CAMERA - PLANT AIR PREP SYSTEM



HOW IT WORKS

CANTY has designed a ready to use air prep system for use with CANTY High Temperature Cameras. The system includes a series of filters and dryer to easily convert plant air into clean dry instrument air. The system is conveniently mounted on an aluminum plate to allow for easy installation. The air preparation system generates clean instrument air for both the camera housing and spray tube. CANTY spray ring design helps keep the view area clean from debris of the process, as it is used for cleaning the front cap clean instrument air is critical for the process. Minimize the cost of instrument air and maximize efficiency with the CANTY Air Preparation System.

FEATURES

- Filters Dirty Air to Instrument Air
- Cleans dirty air, see VC11415-190 for clean instrument air prep system.
- Uses 3 filter sizes to remove out all the particles 5, .3, and .01 micron
- Dries & removes oil from dirty plant air!
- U-Bolt/Clamp mounting options
- Easy to set flow meters to keep your camera system clean and cool

APPLICATIONS

- Power boilers
- Black Liquor Recovery Boilers
- Incinerators
- Kilns
- Melting Chambers
- Many others!

SPECIFICATIONS

Air Panel Out:	Clean Instrument Air, .01 micron, -20°C Dewpoint
Inlet connection:	1/2" NPT
Outlet connections (2):	1/2" compression fitting
Inlet pressure:	100 psig [7 bar]
Inlet Air Flow:	30 scfm
Max Air Inlet Temperature:	125F [51.6C]

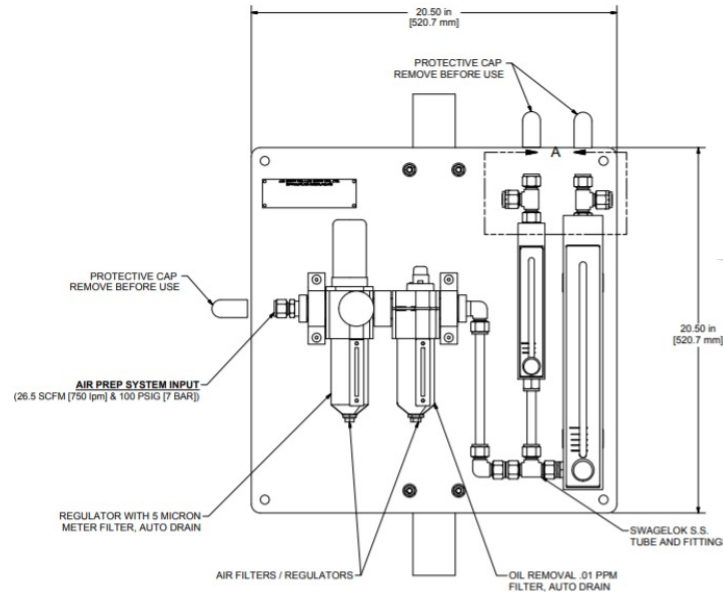
ORDERING INFORMATION

Ordering Part Number: VD11851-1010

CANTY

PROCESS TECHNOLOGY

HIGH TEMP CAMERA - INSTRUMENT AIR PREP SYSTEM



Prepares
Instrument
Air for use!

HOW IT WORKS

CANTY has designed a ready to use air prep system for use with CANTY High Temperature Cameras. The system includes a series of filters to easily prepare instrument air. The system is conveniently mounted on an aluminum plate to allow for easy installation. The air preparation system cleans instrument air for both the camera housing and spray tube. CANTY spray ring design helps keep the view area clean from debris of the process, as it is used for cleaning the front cap clean instrument air is critical for the process. Minimize the cost of instrument air and maximize efficiency with the CANTY Air Preparation System.

FEATURES

- Filters Instrument Air
- See VD11851-1010 for plant air prep system if available air is dirty
- Purifies Instrument Air to .01 micron
- U-Bolt/Clamp mounting options
- Easy to set flow meters to keep your camera system clean and cool

APPLICATIONS

- Power boilers
- Black Liquor Recovery Boilers
- Incinerators
- Kilns
- Melting Chambers
- Many others!

SPECIFICATIONS

Air Panel Out:	Clean Instrument Air, .01 micron, -20°C Dewpoint
Input Air Specification:	Clean Instrument air, -20C Dewpoint
Inlet connection:	1/2" compression fitting
Outlet connections (2):	1/2" compression fitting
Inlet pressure:	100 psig [7 bar]
Inlet Air Flow:	30 scfm
Max Air Inlet Temperature:	125F [51.6C]

ORDERING INFORMATION

Ordering Part Number: VC11415-190

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