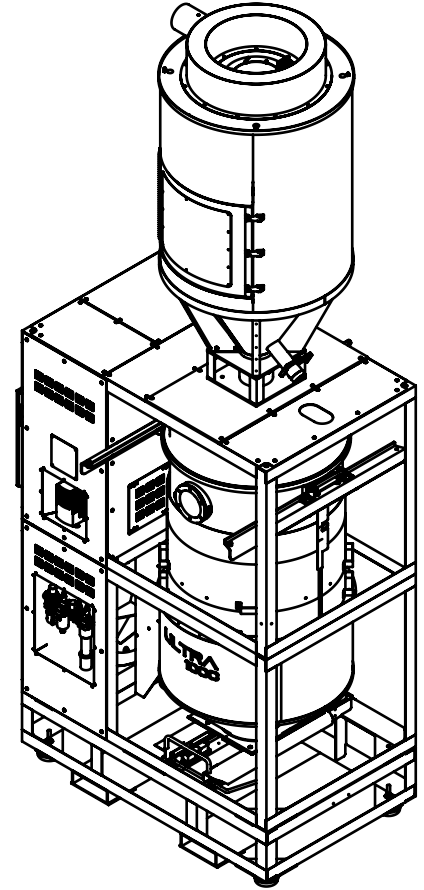
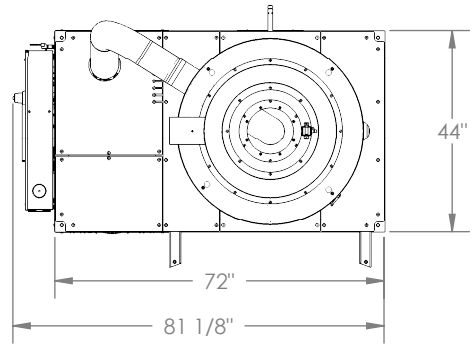
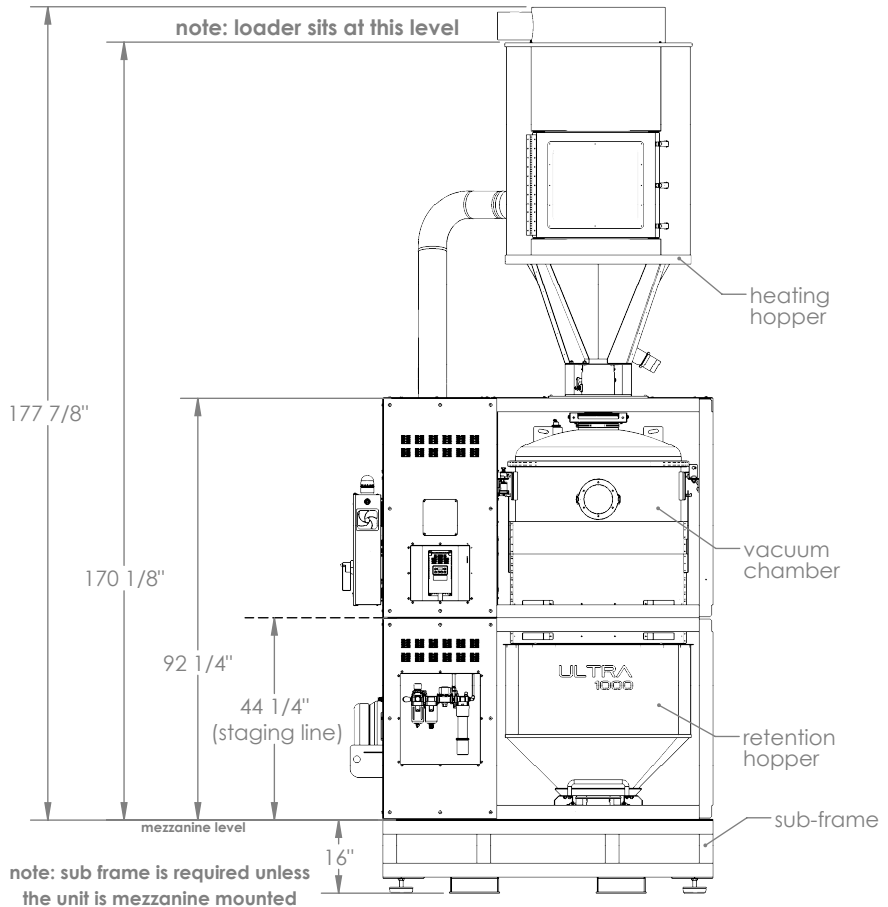


- VBD-1000:
- design throughput: 1000 lbs./hour
 - maximum temperature: 350°F
 - blower: Cincinnati centrifugal type, VFD controlled, 600 SCFM airflow
 - heater: 25,000 watt resistance coil
 - vacuum sub-system: venturi, 75mm Hg absolute w/ heated membrane purge
 - retention hopper blanketing: membrane dryer through dedicated purge air heater
 - electrical: 480V 3-phase, 60 amp



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B
A

D
C
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note: sub frame is required unless the unit is mezzanine mounted

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

FRACTIONS	DECIMALS	ANGLES
±1/64	.XX ± .01 .XXX ± .005	±1°

MAGUIRE

ULTRA-1000
Overall Layout
[USA]

MATERIAL -
PAINT / FINISH -
Drawn By: MG Last Saved By: M. Gera

Created: Wednesday, October 8, 2008 9:48:32 AM
Last Save: Sunday, March 19, 2017 1:39:24 PM
SIZE A DWG. NO. **ULTRA-1000** SHEET 1 OF 2
NAME -
SCALE 1:42

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REV	ECN	DATE
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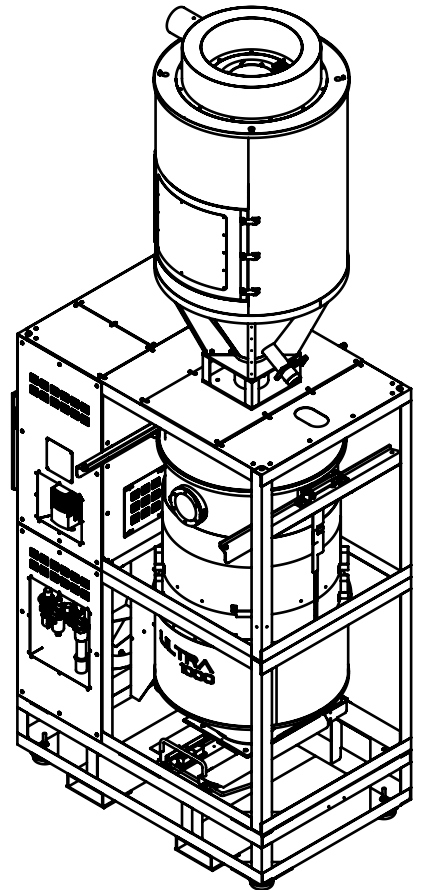
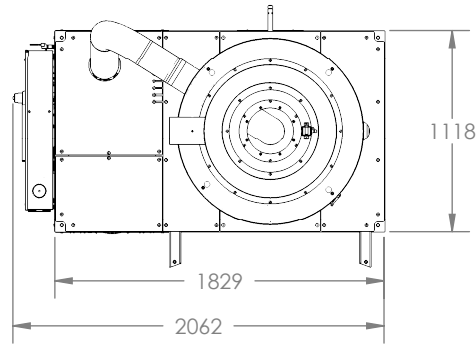
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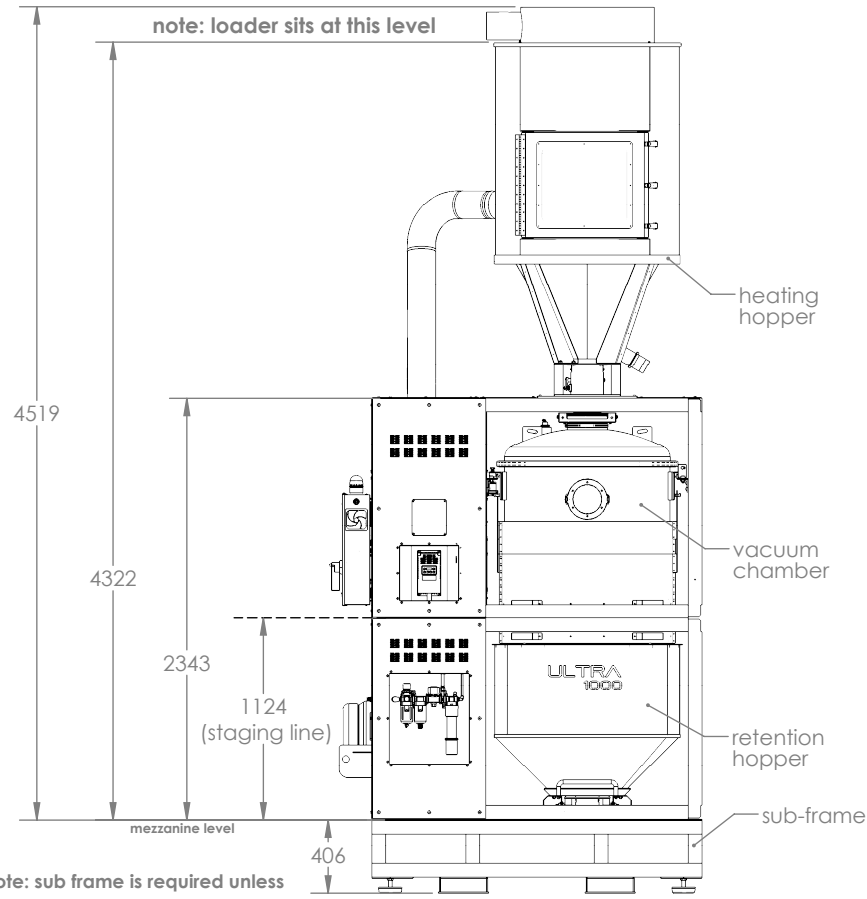
1

- VBD-1000:
- design throughput: 454 kgs./hour
 - maximum temperature: 176 °C
 - blower: Cincinnati centrifugal type, VFD controlled, 17,000 liters/minute airflow
 - heater: 25,000 watt resistance coil
 - vacuum sub-system: venturi, 75mm Hg absolute w/ heated membrane purge
 - retention hopper blanketing: membrane dryer through dedicated purge air heater
 - electrical: 400V 3-phase, 60 amp



D
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B
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D
C
B
A



note: sub frame is required unless the unit is mezzanine mounted

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:

FRACTIONS	DECIMALS	ANGLES
±1/64	.XX ± .01 .XXX ± .005	±1°

MATERIAL -
PAINT / FINISH -
Drawn By: MG Last Saved By: M. Gera

MAGUIRE

ULTRA-1000
Overall Layout
[International]

Created: Wednesday, October 8, 2008 9:48:32 AM
Last Save: Sunday, March 19, 2017 1:39:24 PM
SIZE A DWG. NO. **ULTRA-1000** SHEET 2 OF 2
NAME -
SCALE 1:42

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REV	ECN	DATE
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