

A triangle with the number 1 inside.

## ELEVATION VIEW

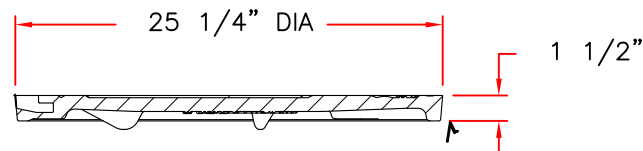
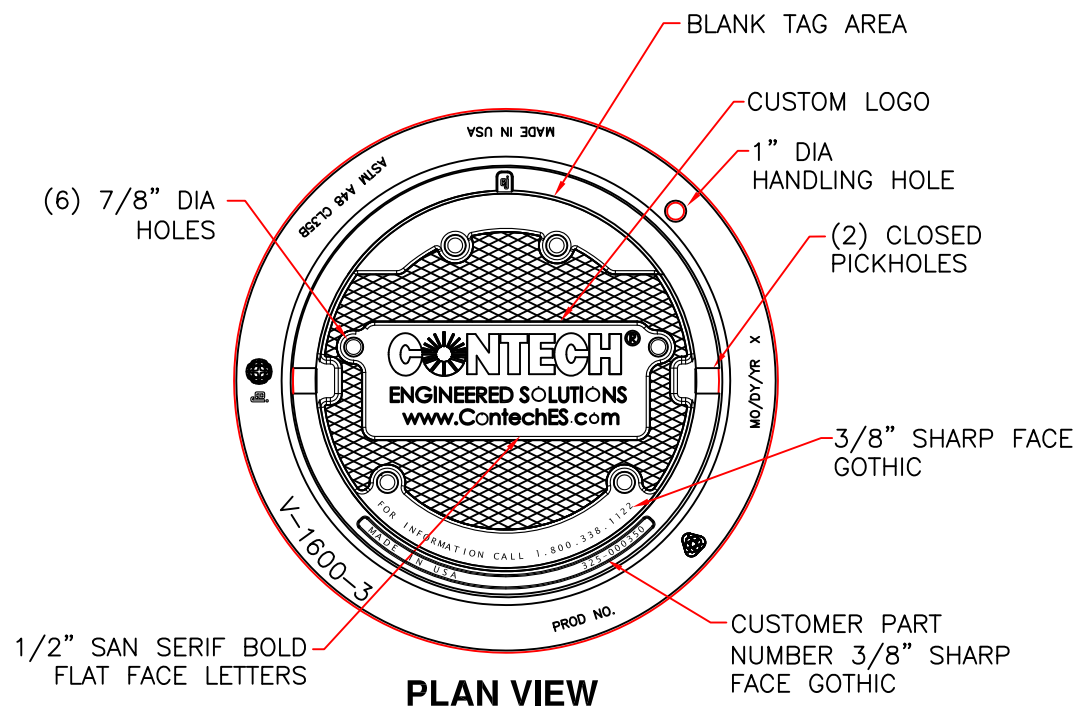


5888 / 757440  
LAYOUT 1A  
#NAME?TS

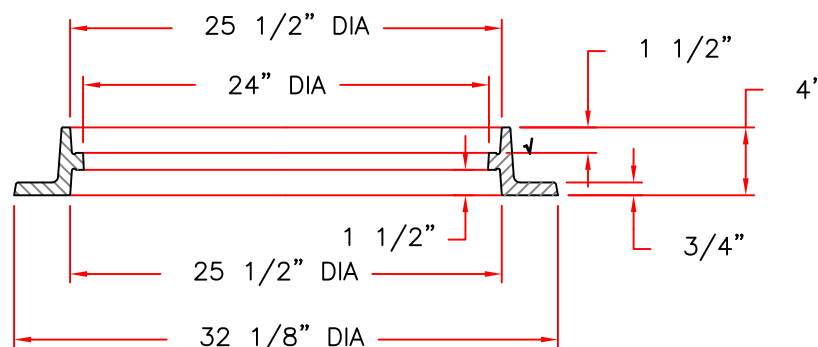
## SUPPORT BRACKET LAYOUT PLAN VIEW

|                        |                     |
|------------------------|---------------------|
| DATE:<br>6/8/2026      |                     |
| DESIGNED:<br>MDB       | DRAWN:<br>MDB       |
| CHECKED:<br>MSB        | APPROVED:<br>MDB    |
| PROJECT No.:<br>863539 | SEQUENCE No.:<br>30 |
| SHEET:<br>1 OF 1       |                     |

# V1600-3 V1610-3 Assembly



**COVER SECTION**



**RING SECTION**

## Product Number

**41600389**

## Design Features

-Materials  
Frame  
Gray Iron (CL35B)  
Cover  
Gray Iron (CL35B)

-Design Load  
Heavy Duty  
-Open Area  
n/a  
-Coating  
Undipped  
-√ Designates Machined Surface

## Certification

-  
-ASTM A48  
-Country of Origin: USA

## Major Components

41600310  
41600374

## Drawing Revision

05/02/2008 Designer: DEW  
6/20/2017 Revised By: DAE

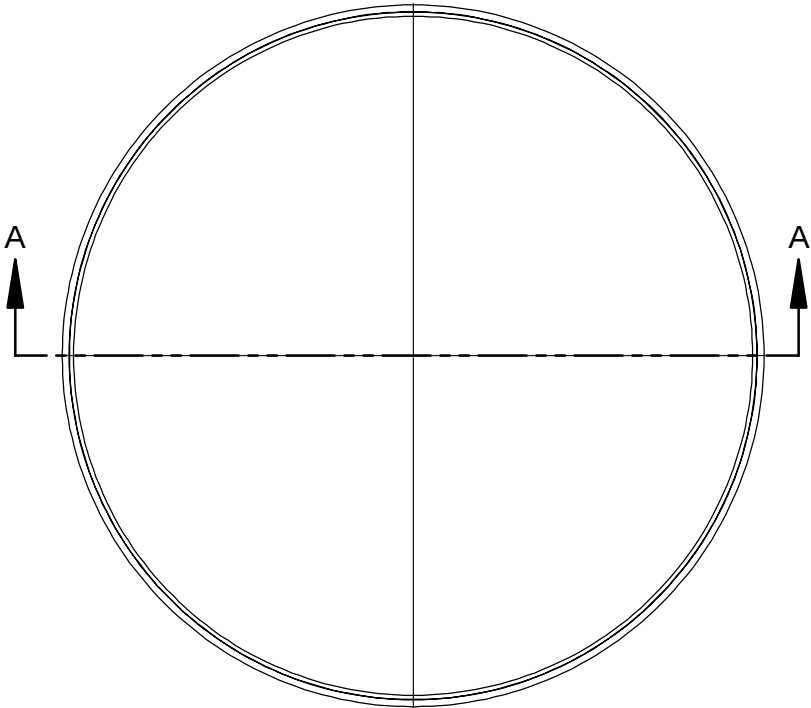
## Disclaimer

Weights (lbs./kg) dimensions (inches/mm) and drawings provided for your guidance. We reserve the right to modify specifications without prior notice.

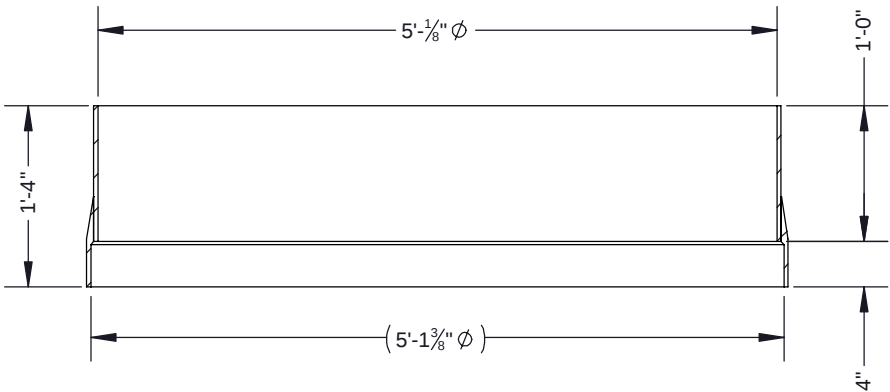
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## Contact

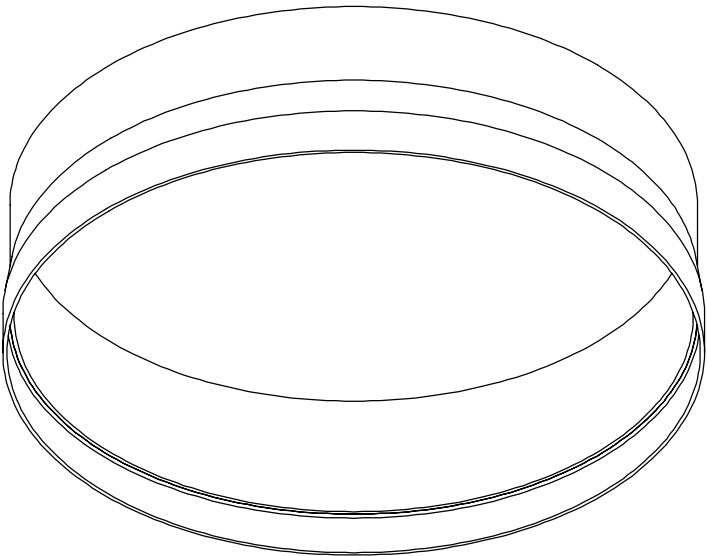
800 626 4653  
ejco.com



PLAN VIEW



SECTION A-A



ISOMETRIC VIEW

- NOTES:
- 1. SEE SITE SPECIFIC DRAWINGS FOR REQUIRED CYLINDER EXTENSION HEIGHT
  - 2. SEE CYLINDER EXTENSION INSTALLATION GUIDE FOR ADDITIONAL INFORMATION

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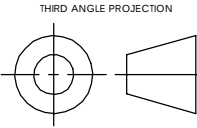
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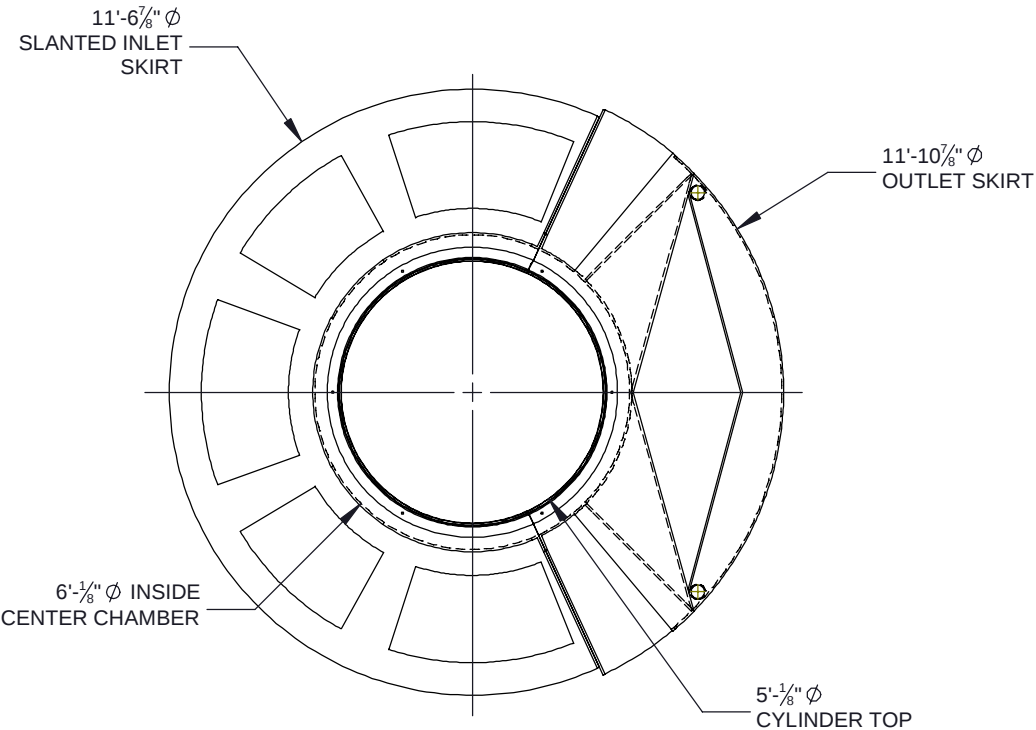
REFERENCE DETAIL  
1FT CYLINDER EXTENSION  
CS-10,12 CASCADE SEPARATOR



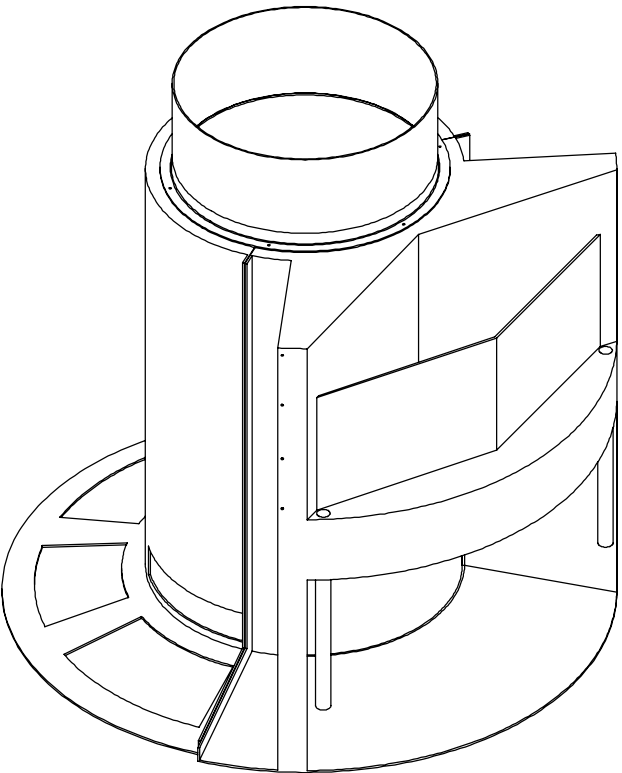
UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES

TOLERANCES:  
FRACTIONAL ± 1/16  
ANGLES ± 1 DEGREE  
TWO PLACE DECIMAL ± 0.06  
THREE PLACE DECIMAL ± 0.030

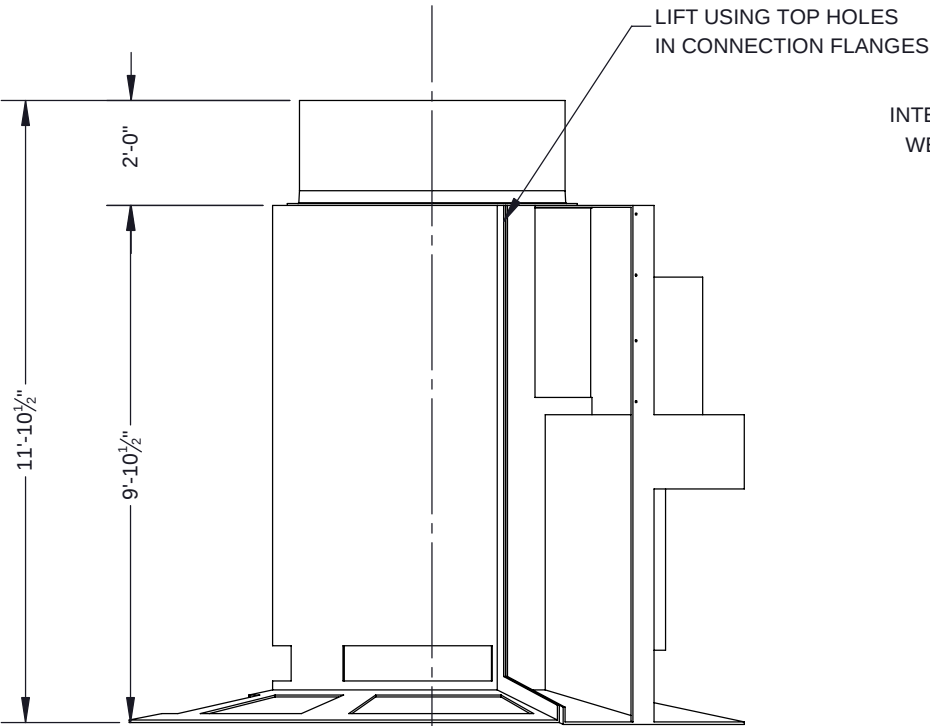
|                                        |                                     |                  |
|----------------------------------------|-------------------------------------|------------------|
| PART NUMBER:<br><b>325-003978</b>      |                                     |                  |
| APPROVED BY:<br><b>M. BROOKS</b>       | DRAWN BY:<br><b>J. BELL</b>         |                  |
| APPROVED BY DATE:<br><b>2022.02.14</b> | DRAWN BY DATE:<br><b>2022.02.11</b> | REV:<br><b>A</b> |
| SCALE:<br><b>N/A</b>                   | <b>SHEET 1 OF 1</b>                 |                  |



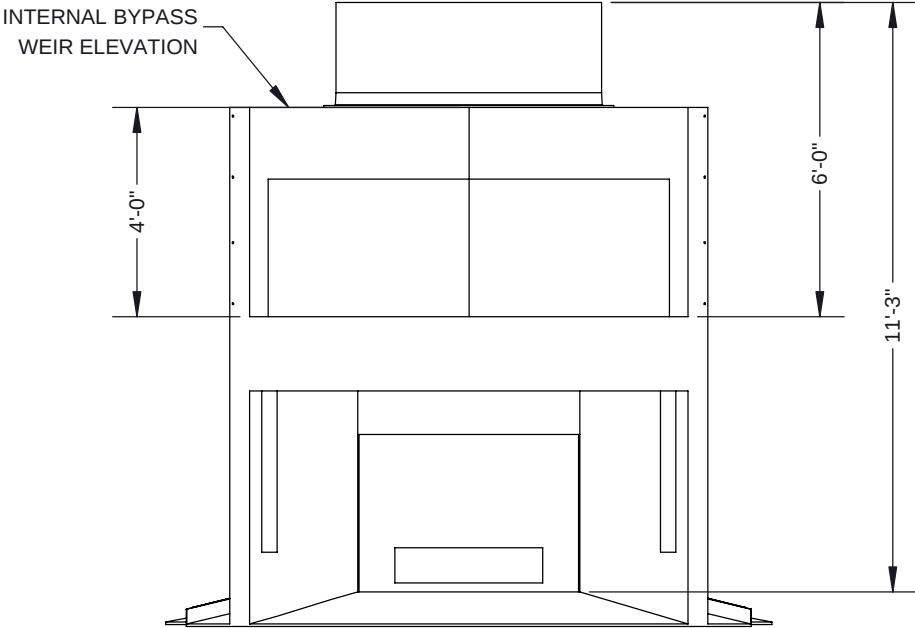
PLAN VIEW



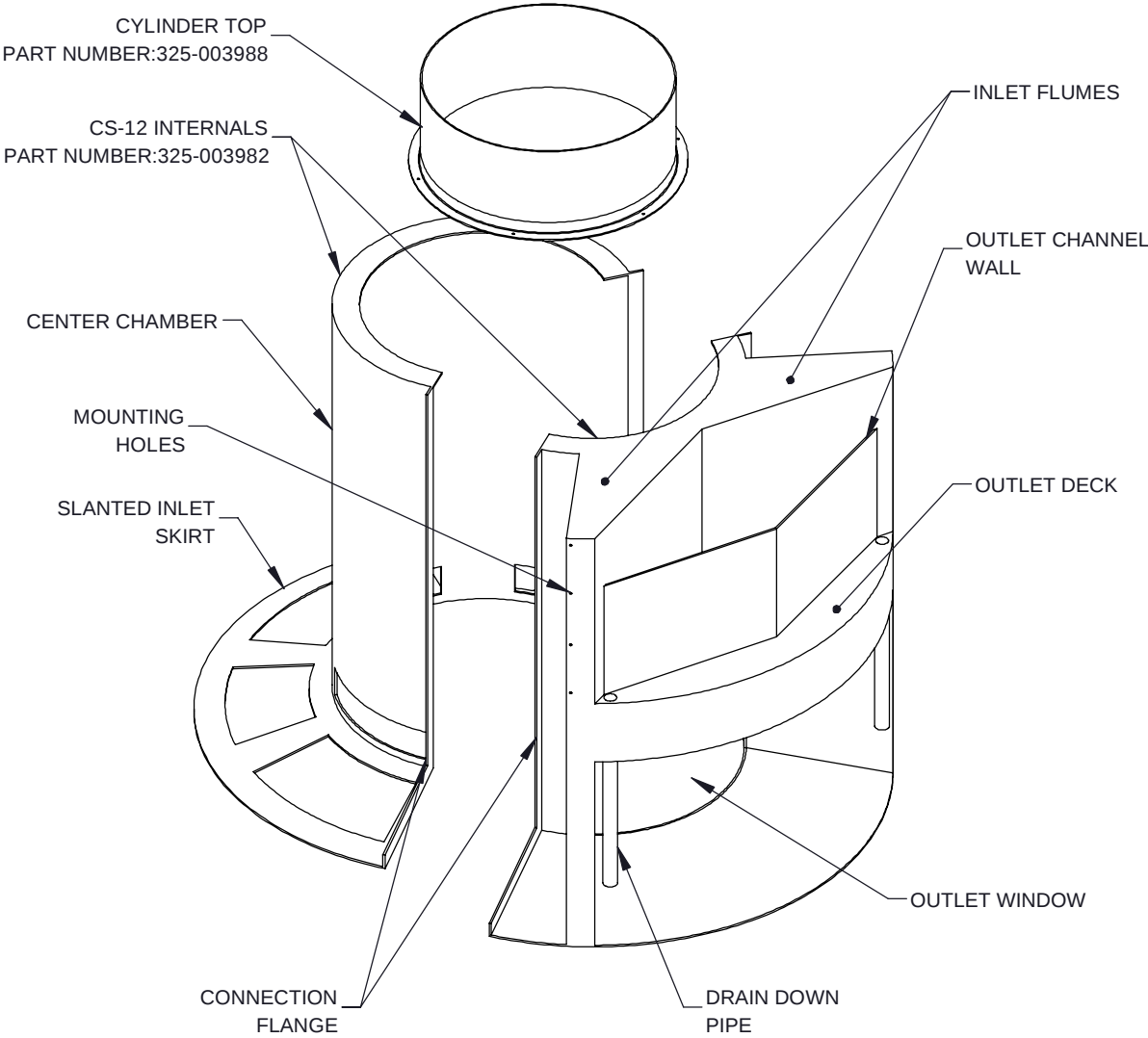
ISOMETRIC VIEW



ELEVATION VIEW



ELEVATION VIEW: OUTLET SIDE



EXPLODED ISOMETRIC VIEW

NOTES:  
1. SEE CASCADE SEPARATOR INSTALLATION GUIDE FOR ADDITIONAL INFORMATION

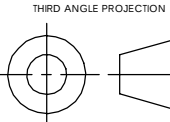
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REFERENCE DETAIL  
INTERNALS CS-12 &  
CYLINDER TOP  
CASCADE SEPARATOR



UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES

TOLERANCES:  
FRACTIONAL  $\pm 1/16$   
ANGLES  $\pm 1$  DEGREE  
TWO PLACE DECIMAL  $\pm 0.06$   
THREE PLACE DECIMAL  $\pm 0.030$

|                                  |                              |           |
|----------------------------------|------------------------------|-----------|
| PART NUMBER: 325-003982 & 003988 |                              |           |
| APPROVED BY:<br>M. BROOKS        | DRAWN BY:<br>J. BELL         |           |
| APPROVED BY DATE:<br>2021.10.21  | DRAWN BY DATE:<br>2021.09.16 | REV:<br>C |
| SCALE:<br>N/A                    | SHEET 1 OF 1                 |           |