



Typical Discharge Flange Detail (Solids & Liquid End)

Mounting Pad Detail

Weights:
Rotating Assembly 2250 lbs.
Complete Centrifuge 4500 lbs.

Static Load Below each point of Centrifuge:
A = 1450 lbs.
B = 800 lbs.
C = 1450 lbs.
D = 800 lbs.

Tolerances, unless noted	
Dimension, (mm)	Tolerance, (mm)
0.00 to 5.00	+/- 0.25
5.01 to 10.00	+/- 0.30
10.01 to 30.00	+/- 0.35
30.01 to 120.00	+/- 0.50
120.01 to 400.00	+/- 0.75
400.01 to 1000.00	+/- 1.00
1000.01 and up	+/- 2.00

REVISE ON CAD ONLY

CENTRIFUGE SYSTEMS
 9586 58th Place
 Kenosha, WI 53144
 Tel: (262) 654-6006
 Fax: (262) 654-6063

Designed by: L.G. Date: 8/20/07
 Drawn by: R.H. Date: 12/12/07
 Chk'd by: Date:
 Approved by: Date:

3rd Angle Projection

Material(s):
 Estimated weight (lbs):
 4694

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF CENTRISYS.

Title: Cs18-3.DM.EMD.XP Centrifuge
 General Arrangement
 Project:

Part #: 17156
 Drawing #: P-C17156
 Sht: 1 OF 1
 Scale: 1:18
 REV-A