



# KVCRCDC Twin Wall Deep Sump Floor Drain

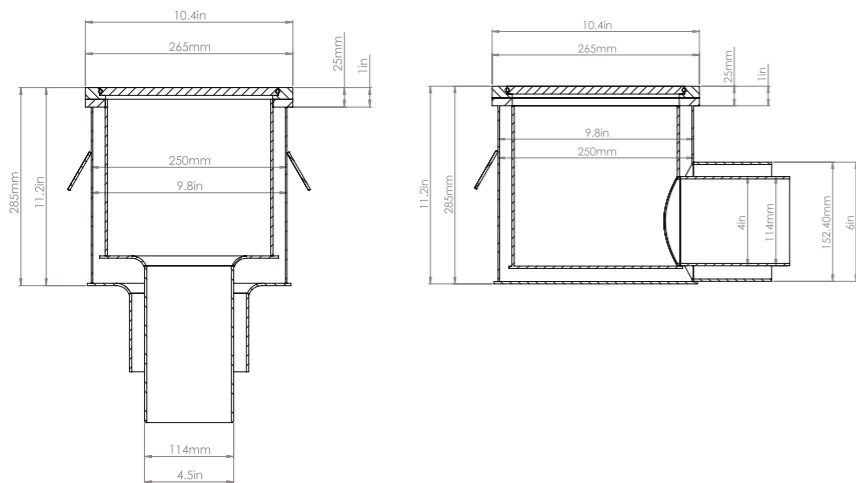
The **KVCRCDC265/4"RD Deep Sump Floor Drain** is a Dual Skin, Twin Walled or Double Contained version of our Round Top, Round Body/Bottom Outlet Drain. It is designed to contain corrosive, hazardous and high temperature fluids for Heavy Duty Areas with High Flow Rates - typically 97 gallons per minute or 6 litres per second.

This is a sealed cleanroom drain with a strong positive seal created by machining away a 0.4" (10mm) groove from a 0.6" (15mm) top plate. A 0.4" (10mm) top plate with a recessed 'o-ring' creates the seal. This top plate is then removable with a heavy duty suction cup available as an accessory. They are designed for use primarily in Pharmaceutical factories. They can be used in both light duty and very heavy duty trafficked areas (sealed gullies are most often used in laboratories or cleanrooms which are limited to pedestrian traffic - however the 0.4" (10mm) top plate makes it possible to drive heavy factory traffic over these gullies). As standard the KVCRC265/4"RD takes a 0.4" (10mm) thick sealed grating but 0.4" (10mm) slotted and perforated gratings can also be used. In most cases a dual 4"/6" or a dual 6"/8" SCH10 outlet is required because these are most popular with American Multinational Pharmaceutical companies who have scheduled stainless steel pipework to connect to, but this can easily be substituted for a 110mm/160mm or 160mm/220mm outlet pipe for European & other projects connecting with polypropylene pipework.

In the USA It is trapped by an optional 4" or 6" P Trap—this can then be changed to a 4" or 6" Running Trap for side outlet variations.

## INDUSTRIES

- BioPharma
- Pharmaceutical
- Laboratories



Product Code	Height	Top Diameter	Body Diameter	Outlet	Flow Rate US GPM
KVCRCDC265/4"/6" RD	11.2in (285mm)	10.43in (265mm)	9.8in (250mm)	4"/6" Sch 10	97.8 GPM (6.17 l/s)
KVCRCDC365/6"/8" RD	9.84in (250mm)	14.37in (365mm)	12.6in (320mm)	6"/8" Sch10	228 GPM (14.39 l/s)
<b>Side Outlet</b>					
KHCRDC265/4"/6" RD	11.2in (285mm)	10.43in (265mm)	9.8in (250mm)	4"/6" Sch 10	82.42 GPM (5.2 l/s)
KHCRDC365/6"/8" RD	9.84in (250mm)	14.37in (365mm)	12.6in (320mm)	6"/8" Sch10	127.9 GPM (8.07 l/s)

