## SPECIFICATION AND INSTALLATION GUIDE

## FCR10

Field Cut Riser System
For Use with Sampling Port Model SV10


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WARNING! DO NOT AIR TEST UNIT OR RISER SYSTEM!
Doing so may result in property damage, personal injury or death.

CAUTION! Do not install this unit in any manner except as described in these instructions.


## GETTING TO KNOW THE FCR10



1. Corrugated Riser Pipe (8" nominal diamater $-33^{\prime \prime}$ height)
2. Riser-Riser Coupling
3. $2^{\prime \prime} \times 33^{\prime \prime}$ Butyl Mastic Tape ( $x 2$ )
4. 2 " $x 6$ " Butyl Mastic Tape


1 Prepare SV10 Sampling Port for Riser Installation


Disconnect the SV10 and remove it from the burial pit. Cut the SV10 at the Riser Cut Line, freeing the cover adapter from the sampling port body.

## 2 Assemble Multiple Risers for Deep Burials

## RISER HEIGHT NEEDED



2a


Spread open the corrugated pipe coupling slightly and slip in the ends of the riser pipes to be joined.


Use the 6" long roll of butyl tape provided to seal and secure the vertical coupling seam.


Use the $2-33$ " long rolls of butyl tape provided to seal and secure the horizontal riser seams.

## 3 cut and Install Riser



Cut riser to a length 2" longer than the riser height needed.

## 3d



Return the SV10 to the burial pit and reconnect the drain lines

## 3b



Insert Riser into SV10 Body.


Place the cover/cover adapter onto the top of the riser and check to see if flush with grade. If too high, remove cover and trim riser as needed.

3c


Use a 33" length of butyl tape (provided with SV10) to secure the riser joint. Make sure joint is completely sealed and riser is aligned square to the SV10 Body.
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Secure cover/cover adapter using the other 33" length of butyl tape (provided with SV10). Make sure joint is completely sealed and cover is level and flush-to-grade.

