

Product Specification

CES CF Nozzle Adapters



C. E. Shepherd Company

Product Description

CES counterflow nozzle adapters are available as both saddle pipe adapters and nozzle extensions.

The saddle pipe adapters are produced from injection molded ABS and are available in three styles to fit various Schedule 40 PVC pipe diameters (4", 6", 8", 10" and 12"+). The adapters are normally glued to the lateral pipes using "green" ABS to PVC cement. These adapters are typically used with CES nozzles such as the LP and SP nozzles but can be used with any nozzle that has matching threads.

The Standard Saddle Pipe adapter can be supplied with either 2" NPT or 2" female coarse threads. The shoulder of the adapter includes pre-drilled holes for fastening screws.

The "Dog Eared" saddle pipe adapter can be supplied with either 2" NPT or 2" female coarse threads. The adapter includes "ears" that include 0.25" holes to accommodate screws for securing the adapter to lateral piping.

The Dual Thread saddle pipe adapter is similar to the "Dog Eared" adapter except that it includes both 2" female "RC" threads and 2" female wood threads.

The CES Nozzle Extension is produced from injection molded polypropylene. It includes either 2" NPT or 2" coarse threads on one end and 2" NPT or 2" female coarse threads on the other end. The extensions are nominally 4" long and are used to optimize nozzle distance from the top of the fill section of the tower.

Adapter and Extension dimensional drawings are available on request.



CES
Std
Saddle Pipe
Adapter



CES
Dog Eared
Saddle Pipe
Adapter



CES
Dual Thread
Saddle Pipe
Adapter



CES
Nozzle
Extension

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