



## Navigation



## Extrusion 1-0-Wiki Pages

- [Main Page](#)
- [Best Papers](#)
- [Book Reviews](#)
- [Consultants Corner](#)
- [Extruder Software](#)
- [Extrusion Hints](#)
- [Safety](#)
- [Shop Tools](#)
- [Sponsors](#)
- [Technical Articles](#)

## Search the Wiki

  »

## Viewing/Creating

- [Random Page](#)
- [Create a new Page](#)
- [All Pages](#)
- [Categories](#)

## Account Management

- [Login/Logout](#)
- [Language Selection](#)
- [Your Profile](#)
- [Create Account](#)

## Administration

- [Administration](#)
- [File Management](#)

## Brought to you by:

The SPE Extrusion Division  
Board of Directors



## Dehumidifying Dryers

Modified on Monday, 02 February 2015 01:13 PM by [mpieler](#) Categorized as [Extrusion Hints](#) 

(10) » [Coextrusion](#) » [Removing Polymer Melt](#) » **[Dehumidifying Dryers](#)**

Dehumidifying Dryers  
Vol. 27 #2, November 2000


The dehumidifying dryers used to pre-dry hygroscopic polymers operate with a closed loop dry air circuit. Any air leaks in the drying air circuit will allow ambient moisture to enter the drying system and permanently saturate the dryer's desiccant, resulting in fluctuating dew point readings.

- Pete Stoughton, Conair

See also:

- [Close loop dryer](#)
- [Condensation](#)
- [Drying temperature](#)
- [Pre-drying moisture sensitive polymer](#)

Return to [Extrusion Hints](#)

Some of the icons were created by [FamFamFam](#) .