



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



Feed Backup When Working with Powder

Modified on Thursday, 26 February 2015 03:48 PM by [mpieler](#) Categorized as [Extrusion Hints](#) 


[\(10\)](#) » [Tech Tips](#) » [System Controls](#) » **[Feed Backup When Working with Powder](#)**

Feed Backup When Working with Powder
Vol. 31 #2, Fall 2004

To minimize feed backup when work- ing with powder (in particular low bulk density): Direct the material flow so that it is introduced at the down turning portion of the screw. This is particularly valuable for feeding in twin-screw extruders. Make sure the feed opening is rectangular and is open to expose the entire width of the screw. Again, this is particularly valuable for twin-screw extruders.

– Paul Andersen Coperion

Return to [Extrusion Hints](#)

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