

# Re: Scopes dripping wet

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- *From:* [deathcow@xxxxxxxxxx](mailto:deathcow@xxxxxxxxxx)
  - *Date:* 30 Dec 2005 14:51:01 -0800
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Condensation occurs when a cold surface is exposed to a warm/humid environment. If the rear element of the Tak is protected from the warm/humid air, then it cannot moisture cannot condense onto it.

If you brought the FC100 inside with nothing in the focuser, warm/humid air certainly could migrate into the tube and condense moisture onto the rear element.

Simple fix..

- 1) Put a small garbage bag over the FC100 dewshield, slip it past where the dewshield/lens assembly screws onto the tube. (Bright blue ring on the new FS scopes.) Rubber band it with a couple rubber bands.
- 2) Put a DDCAP moisture absorbing focuser cap into the focuser.
- 3) Put a small garbage bag over the entire focuser, past where the Tak green cast aluminum assembly screws onto the tube. Rubber band it with a couple rubber bands.

You'll notice condensation all over any remaining exposed tube, but it wont be getting past the sealed bags.

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- *References:*
    - ◆ ***Re: Scopes dripping wet***  
◇ *From:* deathcow
    - ◆ ***Re: Scopes dripping wet***  
◇ *From:* Mark D
    - ◆ ***Re: Scopes dripping wet***  
◇ *From:* Mango

Re: Scopes dripping wet

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