



# **WATER IS UNWELCOME. QUEST KEEPS IT AT BAY.**

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**INCREASE CAPSULE  
HANDLING TIME.**

**PREVENT  
HYDROLYZING +  
PRESERVE PRODUCT.**

**SAVE MONEY.**

**(877) 420-1330  
QUESTCLIMATE.COM**

# HIGH HUMIDITY RUINS YOUR PRODUCT AND COSTS YOU MONEY.



*From gel-cap deterioration to hydrolyzed active ingredients, inconsistent relative humidity levels burden nutraceuticals. Desiccant dehumidification efficiently stabilizes humidity levels when precision matters.*

## IMPROVE HANDLING TIME

When relative humidity goes from 20% to 40%, the amount of time producers can handle the product is only 20 minutes. After that, product becomes unmanageable and has to be thrown away or reprocessed – a costly option. Quest Trotec desiccant dehumidifiers allow you to maintain a precise humidity level – 24/7 – with the option to control critical variables such as grain depression.

## PREVENT HYDROLYZING

Nothing's more frustrating to a nutraceutical manufacturer than having to waste product. But when high humidity hits sensitive active ingredients, that's the end result. Quest Trotec desiccant dehumidifiers, which operate in a wide range of temperatures and at extreme dew points, allow you to largely eliminate this issue. No hydrolyzed product means more output and less downtime.

## SAVE MONEY

Don't put your faith in trial and error when solving expensive humidity control problems. Quest's team of engineering experts will diagnose your issue and deliver the perfect solution – every time. With Quest Trotec's modular design, we'll get you the right product for right now, meaning you don't pay for what you don't need. That's cost savings made simple.



## QUEST + TROTEC

Quest has partnered with famed German manufacturer Trotec to bring you a new line of desiccant dehumidifiers designed to help you maintain precise humidity levels in your nutraceutical production facility.

Founded on Trotec engineering and Quest industry expertise, the units separate themselves from the competition with a modular design, easy maintenance and zero lead time. We make it simple to solve humidity problems.

### MODULAR DESIGN

Quest Trotec dehumidifiers grow with your needs. New facility that's far from capacity? Changes in what your plant's producing? Don't sweat it. With Quest Trotec, you can buy the unit that fits your current needs without worrying about outgrowing it. When you need more desiccant dehumidification, we provide a part and software upgrade that allows your current unit to increase capacity. No additional expenses. No new units. No headaches. It's that simple.

### EASY MAINTENANCE + SUPPORT

Quest Trotec uses nonproprietary components, from fans to hardware, to ensure you can quickly find and replace a part without the hassle of having to wait for a factory fix. It's as simple as going to your local HVAC supplier to get the part you need. Of course, we're here for you, too, but we know downtime equals money lost.

### NO LEAD TIMES

When you have an issue, you don't want to wait. Quest Trotec units are in stock and ready to ship when you need them. We keep an inventory of all our units to ensure humidity doesn't slow you down, and to ensure your building plans aren't delayed.

### QUEST TROTEC TR 80 / 110

- + 264-323 CFM
- + 38-47 CFM
- + 84-116 PINTS  
14.5 GALLONS
- + 7.2 - 9.2 AMPS
- + 230V



### QUEST TROTEC TR 190 / 390

- + 560 - 1,030 CFM
- + 190 - 390 PINTS  
23/48 GALLONS
- + 7.5 - 15 AMPS
- + 480V



### QUEST TROTEC TR 570 / 830 / 1100

- + 1,380 - 2,530 CFM
- + 570 - 1,085 PINTS  
71/135 GALLONS
- + 23 - 42.8 AMPS
- + 480V



### QUEST TROTEC TR 1500 / 1900 / 2400

- + 3,410 - 5,295 CFM
- + 1,540 - 2,445 PINTS  
192/305 GALLONS
- + 60 - 93.5 AMPS
- + 480V



### QUEST TROTEC TR 2900 / 3500 / 3900

- + 264-323 CFM
- + 38-47 CFM
- + 84-116 PINTS  
14.5 GALLONS
- + 7.2 - 9.2 AMPS
- + 230V







# WHEN PRECISION PRODUCTION MATTERS.



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