



News Release

Media Contact: Philip Davis
Praxair, Inc.
630-320-4461
phil_davis@praxair.com

Praxair Leads Tech Talk Session on Nitrogen vs. Carbon Dioxide Applications in Poultry Processing at IPPE

Cryogenic experts and tunnel freezing systems in booth B4521

DANBURY, Conn. (Jan. 22, 2019) – Praxair business and R&D experts will educate attendees at the upcoming International Production & Processing Expo (Feb. 12-14) in Atlanta on the uses of nitrogen and carbon dioxide gases in poultry processing. Sameer Israni, Ph.D., senior manager food and beverage R&D, will explain the properties of nitrogen and carbon dioxide, how they are similar and how they are different, and their various poultry processing applications. Tunnel and spiral freezing, chilling ground protein, and carbon dioxide snow deposited into bins for chilling pieces and trim are just some of the poultry applications. The presenters will also discuss when and in which applications, one gas can be substituted for the other. The 20-minute session is scheduled, Tuesday, Feb. 12, at 2:40 to 3:00 p.m. in Hall **B8725**. The speaker and other food specialists will be available for further discussion on the topic at the Praxair booth **B4521**.

Tunnel vision

Praxair cryogenic tunnel freezers, which use either CO₂ or nitrogen, offer poultry manufacturers options for their freezing production processes. The tunnels can help increase throughput, maximize efficiency and maintain product integrity. “At Praxair, we like to say we have *tunnel vision* when it comes to helping food manufacturers select freezing systems,” says Chris Johnson, director business development. “That’s because by analyzing their manufacturing

processes, we can help the processor improve product quality while increasing freezing efficiency. This involves matching the appropriate freezing system to each customer's specific food products and operational requirements." Attendees are invited to ask about Praxair's 'tunnel vision,' collect a pair of branded eyeglasses, and to view the *ColdFront*™ CryoVantage and CryoSaver Tunnel Freezers, along with the *ColdFront*™ Ultra Performance Flighted Freezer.

Getting connected

As part of their IPPE visitor experience, Praxair is launching a social media promotion through Twitter and LinkedIn. Attendees will be encouraged to follow @praxairfood to get Praxair show news and giveaways. New social media followers can collect a Praxair umbrella at the booth and be entered in a drawing to win a grand prize of a wearable fitness tracker.

Additional information about Praxair freezing equipment and cryogenic gases may be found at:

www.praxairfood.com

About Praxair

Praxair, Inc., a wholly-owned subsidiary of Linde plc, is a leading industrial gas company in North and South America and one of the largest [worldwide](#). Praxair produces, sells and distributes atmospheric, process and specialty [gases](#), and high-performance [surface coatings](#). Our products, [services](#) and technologies are *making our planet more productive* by bringing efficiency and environmental benefits to a wide variety of [industries](#), including [aerospace](#), [chemicals](#), [food and beverage](#), [electronics](#), [energy](#), [healthcare](#), manufacturing, primary [metals](#) and many others. For more information about the company, please visit our website at www.praxair.com.

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