

FOR IMMEDIATE RELEASE:

MoistTech Highlights the Revolutionary Food Grade Sanitary Valve Connection

For Instant Moisture Measurement in Food Processing

<u>MoistTech Corp</u>., the global leader in moisture measurement and control, highlights its innovative <u>Food Grade Sanitary Valve Connection</u>. This product is designed to enhance moisture measurement capabilities in food processing applications, specifically, the moisture content in semi-liquid and soft food products, including condiments, chocolate, soft cheeses, sauces, and dressing, ensuring optimal quality control and production efficiency.

The Food Grade Sanitary Valve Connection seamlessly integrates with MoistTech's renowned IR-3000 series of online sensors, enabling instant measurement of moisture levels in various food products. Designed to adapt to the process pipeline's conveyed material, this connection allows the product to flow directly against the NIR detector without waste or contamination. This solution is particularly valuable for manufacturers in the food and snack industries, where precise moisture control is critical for maintaining optimal taste, appearance, consistency, stability, and shelf life.

By incorporating this advanced technology into their production lines, food manufacturers can achieve substantial benefits. These include improved product consistency, reduced waste, and increased energy efficiency in drying processes. The ability to make immediate process adjustments based on real-time measurements empowers operators to maintain optimal moisture levels throughout production.

Engineered to meet the stringent hygiene standards of the food industry, the Food Grade Sanitary Valve Connection features a design that facilitates easy cleaning and maintenance. It enables food processors to implement continuous, real-time moisture monitoring without compromising sanitary conditions or product integrity.

For more information about MoistTech's Food Grade Sanitary Valve Connection and how it can optimize your food processing operations, please visit <u>https://www.moisttech.com/products/food-grade-sanitary-valve-connection/</u>.

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About MoistTech

MoistTech Corp. is a global leader in Moisture Measurement as well as monitoring Fat/Oil and Coating Moisture / Thickness for the converting and film applications. MoistTech manufactures

a range of on-line sensors & at-line instruments for moisture measurement and real-time moisture process control for numerous applications.