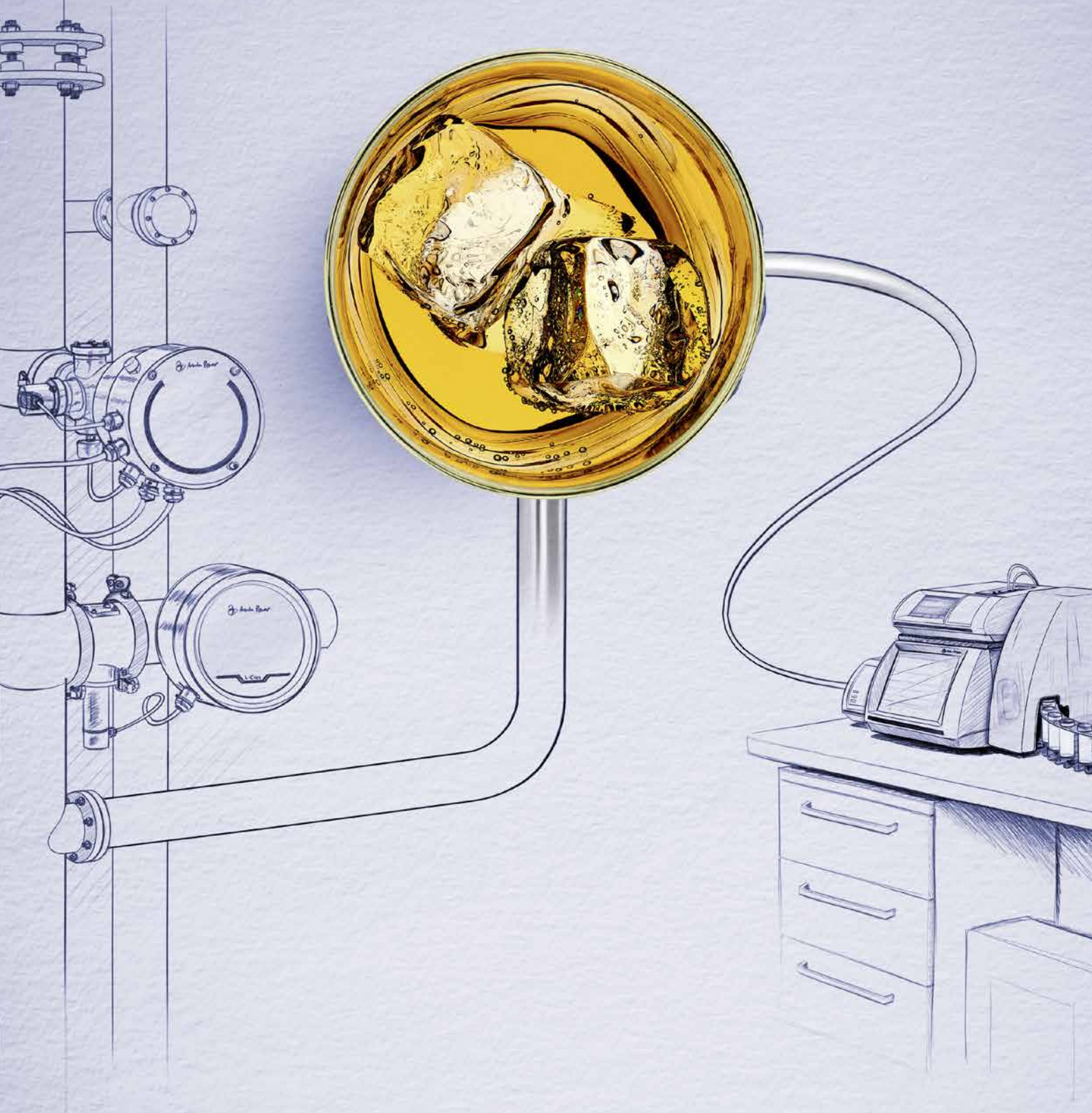


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Anton Paar



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- Laboratory measurement (incl. portable instruments)
- Process measurement

Raw Material Monitoring

Refractive Index, Optical Rotation (°Z), Elemental Impurities



Juice/Wort Monitoring

Density (°Brix, Extract, °Plato, SG), Refractive Index, Sound Velocity (Extract), Optical Rotation (°Z), pH, Turbidity



Fermentation Monitoring

Density (°Brix, Extract, °Plato, SG), Refractive Index (Original Extract, Apparent Extract Density, Alcohol, Real Extract, Real Degree of Fermentation, Fermentation Speed), pH, Turbidity, Color



Spirit Safe Monitoring

Density (Extract), Alcohol, pH, Color, Chemical Fingerprinting and Identification of Substances



Spirits Blending Monitoring

Density (Extract), Alcohol, pH, Color, Chemical Fingerprinting and Identification of Substances



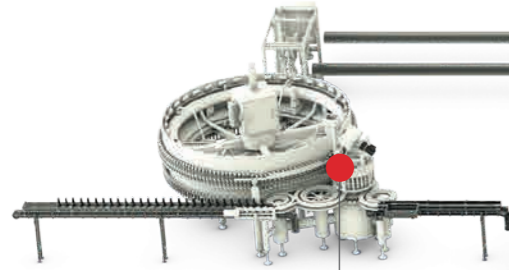
H₂O

H₂O

H₂O

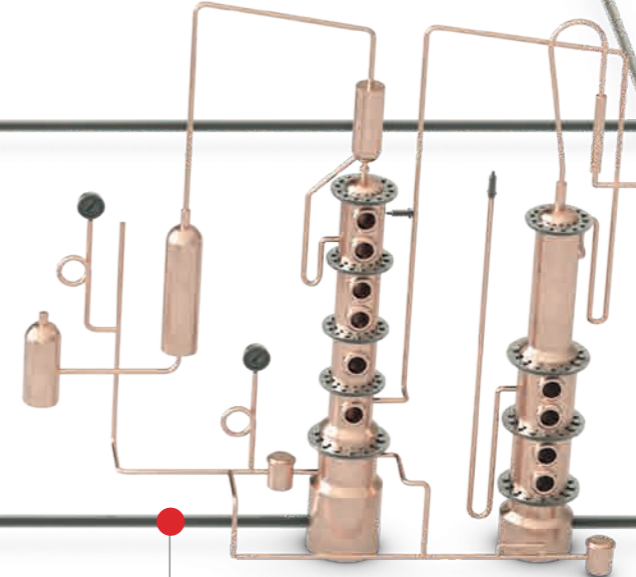
Bottling and Packaging

Density (Extract), Alcohol, Refractive Index, Optical Rotation (°Z), Turbidity, Color, pH



Liqueurs Blending Monitoring

Density (Extract), Alcohol, Refractive Index, Optical Rotation (°Z), Turbidity, Color, pH



Spirit Safe Monitoring

Density (Extract), Alcohol, pH, Color, Chemical Fingerprinting and Identification of Substances



This graphic is a generalized representation of the manufacturing process for clear spirits, whiskey, and liquors.

