

Schmidt® SIGMATEC Dealcoholization Systems HAND SANITIZER FORMULATIONS



Schmidt® SIGMATEC Dealcoholization System



The leading system designed for the dealcoholization of beer and wine is also ideal for producing alcohols in accordance with the WHO's guide in the production of hand sanitizer.

The on-going Covid-19 pandemic has resulted in increased demand for such hygiene products. And as manufacturers scramble to meet this high demand, the Schmidt SIGMA**TEC** System can provide them with a solution.

For more information, please visit us at apiheattransfer.com or contact your local sales representative.

API has accumulated over 130 years of know-how and experience in providing engineering, maintenance and upgrade services besides our line of reliable products to our valued clients worldwide. Our products are supported by highly specialized and experienced engineers always ready to assist clients.

GLOBAL HEADQUARTERS | 2777 Walden Avenue | Buffalo, NY 14225, USA | +1.716.684.6700 | sales@apiheattransfer.com









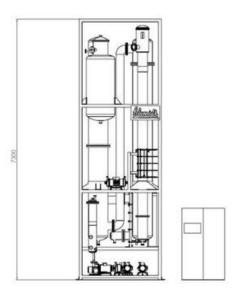


API Heat Transfer, a family of high-performance brands 🟈

Capacity Data

Materials and Specifications

Materials of Feed Capacity: All Current Stainless Steels 2 hl/h - 150 hl/h (Beer) **Columns and Tanks:** Metal Packings, Steam Consumption: 15 - 18 kg/hl Column Internals: Filling Material, Trays Cooling Capacity: 10 - 12 kw/hl **Column Diameters:** DN 200 to DN 2,000 **Average Temperature:** 40 - 80°C Alcohol Concentration at Inlet: 0.75 - 15 Vol-% Heating System: Direct Steam or Hot Water Final Concentration of Alcohol: 40 - 85 Vol-%



condenser 61010 66100 control cabinet aroma recovery 62550/63100

For more information about our heat transfer products, contact our API Heat Transfer sales representative or visit apiheattransfer.com or apiheattransfer.de

GERMANY

API Schmidt-Bretten GmbH & Co. KG

Langenmorgen 4 75015 Bretten Germany

+49 7252 530

USA

API Heat Transfer Inc.

2777 Walden Avenue Buffalo, NY, 14225 USA

+1 716 684 6700

CHINA

API Heat Transfer Co., Ltd.

Meiheng Building 369 Wuzhong Road Minhang District Shanghai 201 103 +86 5426 2525



2777 Walden Avenue | Buffalo, NY 14225 USA | +1.716.684.6700 | sales@apiheattransfer.com

