





Small on-site hydrogen plants from Praxair

The Praxair Promise

For the past century, Praxair has built a reputation as a forward-thinking, innovative gases company delivering on our promise to help you stay ahead of the game. In addition, we boast an infrastructure built around people committed to keeping you going, every day, with no interruptions. We'll make your job easier and safer, with professionals committed to training you safely and efficiently in the best way to operate. It's what makes us Praxair and helps make you the best company you can be.



Small On-Site Hydrogen Plants

If you're producing chemicals, steel, glass, food, electronics or refining fuels and need a reliable hydrogen supply without the associated high capital cost and operating responsibility, look no further than Praxair. Our world-class engineering, execution and operations of on-site hydrogen plants will benefit your business.

Cost Efficiency

Praxair will design, install, operate and maintain small on-site hydrogen plants --- reducing your capital and operating costs, giving you peace of mind.

High Reliability

Exceptional reliability may be the number one reason to choose Praxair's on-site hydrogen. With advanced technology and proven hydrogen operations expertise, Praxair will provide quality supply systems and services.

Safety

Praxair is focused on safety. Using process safety procedures, we identify risk factors along with mitigation methods to improve our performance worldwide. Safety is an integral part of our success and, as your hydrogen supplier, we understand it is a fundamental requirement.





Peace of Mind

Simplicity

With Praxair's on-site hydrogen plants, you receive a modular system designed for efficient and onschedule installation. From defining the scope of the project to installations, commissioning and startup, everything is taken care of for you. Simplifying the entire process, from start to finish, while providing high quality hydrogen for your operations.

Flexibility

Praxair offers small on-site hydrogen plant solutions to satisfy a wide range of operations and market needs including modular steam methane reformers (SMRs) and electrolysis solutions for product requirements ranging from 20 NCMH (760 SCFH) and 16,700 NCMH (634,000), purity of 99.999% at several different pressures. Regardless of your hydrogen needs — big or small onsite — Praxair offers a full array of energy-efficient supply options which can be tailored to meet your supply specifications.





A full array of small on-site hydrogen plant solutions



For more information call your Praxair representative at 1-800-PRAXAIR or visit www.praxair.com.



As one of the world's leading providers of gases, we are helping companies and communities achieve more with the resources at hand. Used ingeniously, gases like oxygen, nitrogen and hydrogen can boost quality and productivity in everything from food to fuel while reducing energy consumption and emissions. At Praxair, we are proud that our gases and technologies help make companies and communities more sustainable. The enduring value to the customers we serve, the people we employ, and the communities that support us is this: we are making our planet more productive.

USA

Praxair. Inc. 39 Old Ridgebury Road Danbury, CT 06810-5113 Phone: 1-800-PRAXAIR www.praxair.com

Canada

Praxair Canada, Inc. 1 City Centre Drive, Suite 1200 Mississauga, ON L5B 1M2 Canada Phone: 905.803.1600 www.praxair.ca

Mexico

Praxair Mexico, S. de R.L. de C.V. Oficinas en el Parque, Torre II, Piso 14 Blvd. Díaz Ordaz # 140 Colonia Santa María Monterrey, N.L. C.P. 64650 Tel.: +52 (818) 124-4800 www.praxair.com.mx

South America

White Martins Gases Industriais Ltda. Avenida das Américas, 3434, Bloco 7, 6th Floor 22640-102 Rio de Janeiro

Phone: +55 (21) 3431.2000 www.whitemartins.com.br

Europe

Praxair España S.L. c/ Orense, 11 E-28020 Madrid Spain

Phone: +34.91.453.30.00

www.praxair.es

Scandinavia

Yara Praxair AS Headquarters PB 23 Haugenstua 0915 Oslo Norway

Phone: +47.21.49.3434 www.yarapraxair.com

Praxair India Private Limited Mercury 2B Prestige Technology Park, Outer Ring Road, Marathahalli, Bangalore - 560 103 Phone number: +91 80 30691000-1009 www.praxair.co.in

China

Praxair Asia, Inc. 26F, Kerry Parkside No. 1155 Fangdian Rd. Pudong, Shanghai, PRC 201204 Phone: +86.21.2894.7000 www.praxair.cn

Praxair Korea Co. Ltd

943-19, Shinan Building 16th Fl. Kangnam-Ku, Daechi-Dong Seoul, 135-280 Korea

Phone: +82.2.569.4100 www.praxair.co.kr



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39 Old Ridgebury Road Danbury, CT 06810-5113 USA

info@praxair.com

Telephone: 1-800-PRAXAIR (1-800-772-9247) (716) 879-4077 Fax: 1-800-772-9985 (716) 879-2040