



API SCRAPERS

MADE FROM HIGH-TECH
NON-METALLIC MATERIALS





API scrapers

Globally certified top quality for the petrochemical industry.

PROBIG® offers high-quality solutions for the scraping of bottom sludge and floating scum that are setting new standards in functionality, durability and safety. As one of the world's leading specialists for API scrapers made from high-tech non-metallic material, we implement the ideal scraper systems to suit all customer applications, for use in abrasive and oily environments. Our scrapers are designed in accordance with the API (American Petroleum Institute) standard 421. Existing systems such as steel chain scrapers, longitudinal scrapers and scraper bridges can be retrofitted by our accredited staff, in a way that is both cost-effective and efficient.

The PROBIG® portfolio also includes certified complete packages for pretreatment solutions for sewage treatment. In addition, we offer our customers a wide range of complete systems and customised solutions: GRP covers, screw conveyors for sludge discharge, floating scum discharge, gas-tight drive units, and much more.

PROBIG® systems are certified to the highest global standard for the most challenging demands:

- ISO 9001
- ISO 14001
- OHSAS 18001
- ATEX-certified for ex-zone 0



II 1 G c/b IIC T6

Individual solutions for the highest demands



API tanks with floating GRP covers

Prevents exhaust air efficiently and simply:

- Adapts to the water level
- Saves costs for the cleaning of exhaust air
- Simple cover in GRP



Gas-tight sealing of tanks

PROBIG® offers proven practical expertise and sustainable solutions:

- No gas formation on the surface of the tank
- Odourless
- High durability of materials



Oil separation using oil roller and scum pipe

We can optimise efficiency by placing an oil roller in front of the scum pipe:

- Effective oil separation without unnecessary transfer of water
- Also certified for ex-zone 1
- Individual solutions depending on application

The benefits of choosing PROBIG®

- More durable and resilient than all conservative materials
- Operationally safe and energy-efficient
- Considerably lighter and corrosion-resistant
- Reliable and maintenance-free operation
- Above-average lifespan

Leading companies in the petrochemical industry put their trust in PROBIG®.



**Internationally
successful –
globally active.**

PROBIG GmbH

Haid 57
4870 Vöcklamarkt
Austria

Tel.: +43 (0) 76 82/22 633-0
Fax: +43 (0) 76 82/22 633-20

office@probig.com
www.probig.com

PROBIG high tech products GmbH

Rupertusstraße 10
83395 Freilassing
Germany

Tel.: +49 (0) 86 54/77 979-0
Fax: +49 (0) 86 54/77 979-33

office@probig.com
www.probig.com



SYSTEM CERTIFIED

ISO 9001:2015 No.06341/0-1
ISO 14001:2015 No.01214/0-1
BS OHSAS 18001:2007 No.00405/0-1

PRO SOLUTIONS FOR
WATER TREATMENT