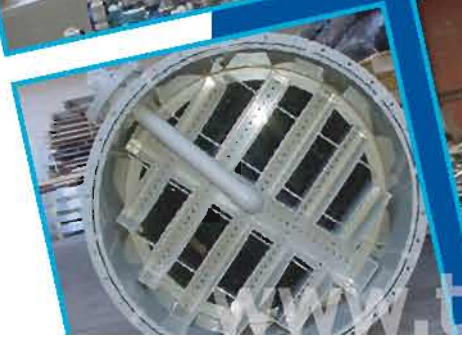
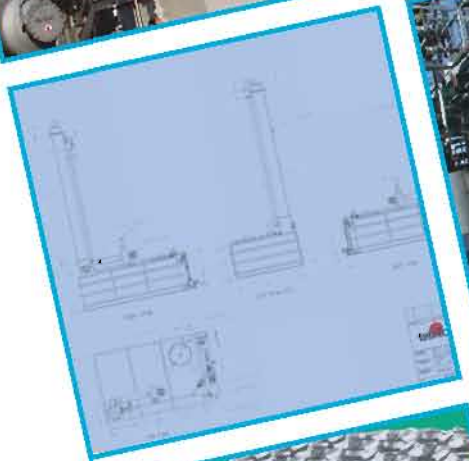


Plastic Constructions & Installations

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packed tower scrubber

www.teblick.be

no time to waste

Belgium
Air Products - Sambreville
Ajinomoto Omnicem - Louvain-la-Neuve
Ajinomoto Omnicem - Molen
Ajinomoto Omnicem - Wetteren
Alcatel Microelectronics - Oudenaarde
AMI Semiconductor - Oudenaarde
Arch Chemicals - Zwijndrecht
AZ St-Jan Brugge
B.L. - Poelkappelle
Bayer (Fluor Daniel) - Gent
Bekaert - Hemiksem
Beldico - Marche en Famenne
Banichim - Lessines
BETE scrubbers - Leuven
BIC Systems - Mouscron
Borealis - Kallo
BP Chembel - Geel
Caldic - Hemiksem
Carla-Instituut - Brussels
Chemopack - Antwerpen
Chemogas - Grimbergen
Degussa - Antwerpen
Eurodiol - Feluy
Fuji Hunt - St-Niklaas
GE Betz - Herentals
Goetz Tony&Zn - Antwerpen
GPL - Gent
Hercules (Aqualon) - Doel
Hospithera - Brussels
Ineos NV - Antwerp
Inspec Belgium NV - Antwerp
Iso/Witco - Antwerp
Janssen Pharmaceutica - Beerse
Katoennatie - Antwerpen
Kronos Europe - Gent
Labornorm - Kortrijk
Metallo-Chimique - Beerse
Ortex - Buggenhout
PAB Savoury Liebig Benelux - Schoten
Photovoltach - Tienen
Picanol - Ieper
PPG Industries Belgium NV - Antwerp
Praxair - Geel
Prayon Rupel - Engis
Proviron Fine Chemicals - Oostende
Robert Bosch - Tienen
Seghers Kappel technology - Willebroek
Sidmar - Gent
Struyf NV - Oelegem
Terumo - Haasrode
UCB - Gent
Union Carbide Benelux NV - Antwerp
Van Hool - Koningshooikt
York-Belgium - Kontich

Denmark
Copenhagen Pectin

Egypt
Giza Seeds and Herbs - Cairo

France
Roquettes - Vic-sur-Aisne

The Netherlands
Carestar - Sas van Gent
Dr. W. Kolb - Moerdijk
ICI Holland BV - Rozenburg
Avebe - Veendam
Hercules - Zwijndrecht

Poland
Polfa - Poznan

Turkey
Kütas - Izmir

United Kingdom
National Starch&Chemical Company - Essex

Italy
Cognis - Finomartese

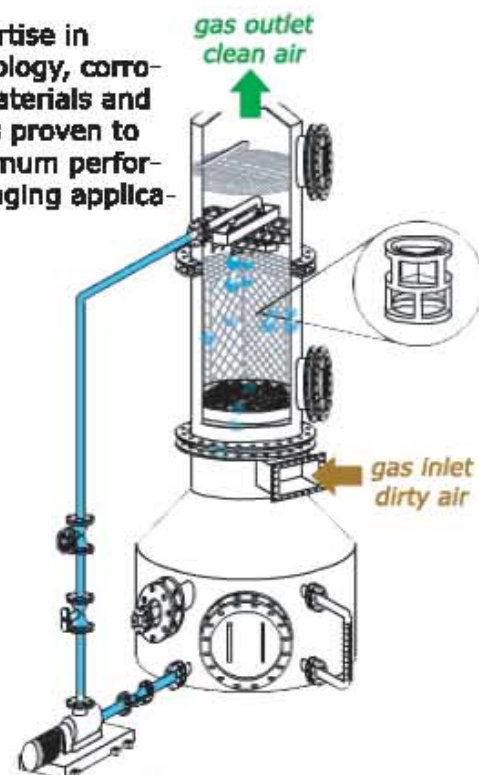
Packed Tower Scrubbing

A Packed Tower Scrubber is utilized to absorb gaseous compounds, acid mists and odors through the counter-current flow of gases and scrubbing liquid over a packed section. The unit is meant to operate at a very low pressure drop, thereby reducing power consumption and energy costs. The design and location of internal parts eliminates gas channelling and assures trouble-free operation as there are no moving parts.

Gases enter the Packed Tower through a wide inlet area providing an even distribution of gases throughout the tower. Even distribution of the gases flowing counter-current with the scrubbing liquid increases contact time with the packing material, assuring the proper chemical reaction/absorption time needed to effectively remove contaminants from the gas stream.

Immediately following the packed section is a mist eliminator for removal of any free water droplets. The Packed Tower spray headers assure distribution of liquid over the packing material and periodic wash down of the mist eliminator, which are elements necessary for effective operation.

TEBLICK's expertise in scrubbing technology, corrosion resistant materials and system design is proven to provide the optimum performance in challenging applications.



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