VEREINIGTE
FÜLLKÖRPER-FABRIKEN
GMBH & CO. KG

TÜVRheinland®
CERT
ISO 9001

Your expert for tower packings, catalyst support material and column equipment

Agora no Brasil
(019) 3729-3090
info@tecnolita.com.br

chemical and petrochemical industries

environmental engineering

one source, one site

QUALITY 100% Made in Germany

Product Range
Random Packings

DURANIT® Inert Balls / Catalyst Supports

DURANIT®Inert Balls

DURANIT®X500-Inert Balls

DURANIT®D92 Alumina

DURANIT® D99 High Alumina

DURANIT® Porcelain-Inert Balls

VFF-DuraTop®

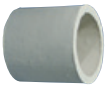
Special shapes:

Random packings made of ceramic and Transitional grid linings

Novalox®-Saddle

Berl-Saddle

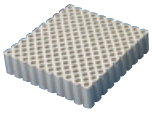
Cylindrical Ring



Pall®-Ring

Special shapes

Transitional grid linings:



Random packings made of metal

Cylindrical Ring

Pall®-Ring

VSP®

Top-Pak®

Novalox®-M

VFF-Twin-Pak®

Interpack®

Random packings made of plastic

Pall®-Ring

VSP®

Novalox®- Saddle

Igel®

VFF-NetBall®

Laboratory packings

Berl-Saddle

Cylindrical Ring

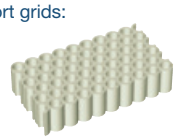
Cylindrical Ring

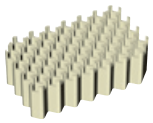
Interpack®

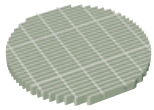
Product Range
Column Internals

Support plates / Grids

Support grids:



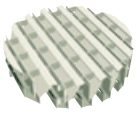




Grid bar support system

Hold down grid

Combined collector- and support plate



Multi beam support plates:

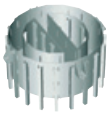
Liquid distributors / Collectors

Weir riser-pan distributor

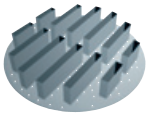
Orifice pan distributor

Pan type distributor with gas risers

Ring channel pan distributor with orifices and down pipes

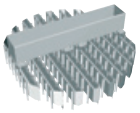


Deck type distributor with gas risers



Trough distributors:

Trough distributor with orifices and down pipes

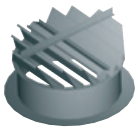


Ladder pipe distributor

Deck type distributor

Deck type distributor with down pipes

Liquid collectors:

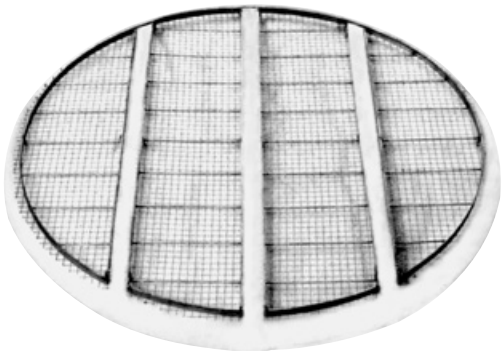


Feed devices: Gas / Liquid

Gas sparger

Feed Devices:

Droplet separators (Demister)



VEREINIGTE
FÜLLKÖRPER-FABRIKEN
GMBH & CO. KG

TÜVRheinland® CERT ISO 9001

A **Vereinigte Füllkörper-Fabriken GmbH & Co. KG (VFF)** é o maior fabricante europeu de **recheios de colunas de processo** e **suportes de leitos de catalisadores** (esferas inertes). A **VFF** fornece uma gama completa de recheios de torres e interiores de colunas, **separadores de gotas (demisters)**, além de **software e consultoria** para aplicações em transferência de calor e massa em todo o mundo.

Normas e segurança
Todos os produtos **VFF** são fabricados de acordo com os rigorosos **padrões de segurança alemães**, e são submetidos a **testes regulares** no contexto da norma DIN EN ISO 9001. A **VFF** passa por inspeções internas e externas a fim de garantir a **qualidade do produto**, e supera todas as exigências legais para os padrões de segurança do meio ambiente e de seus funcionários.

Presença global
Empresa globalmente ativa, com mais de 30 distribuidores, a **VFF** oferece aos seus clientes a **segurança operacional** ideal, com produtos de alta qualidade **100% Made in Germany**, e é caracterizada pela inovação, flexibilidade e **força de desempenho**.

www.vff.com

Distribuidor no Brasil

TECNOLITA
ADVANCED REFRACTORIES
CORROSION PROTECTION
EMPRESA ISO 9001 CERTIFICADA 20 anos 1992 - 2012

Seu expert no Brasil para:

- esferas inertes **DURANIT®**
- recheios de torres
- interiores de colunas
- separadores de gotas
- softwares para projetos básicos de colunas

Entre em contato conosco:
(019) 3729-3090
info@tecnolita.com.br

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