

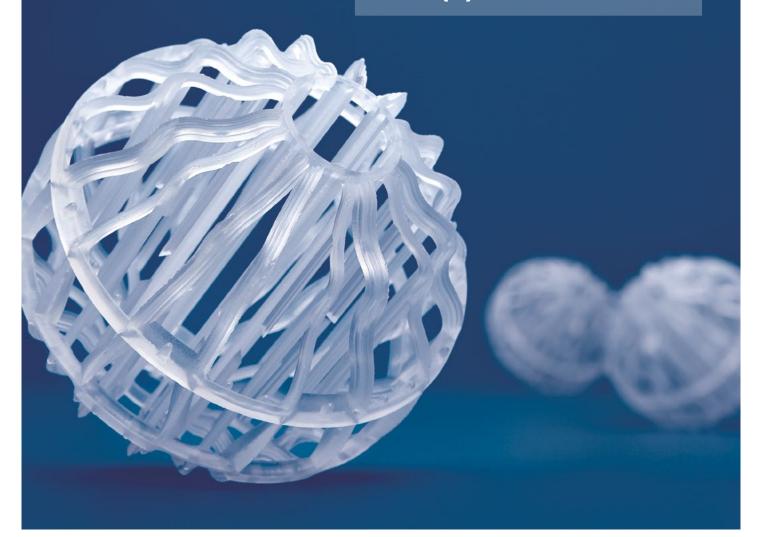


+++<mark>TowerPackings</mark>+++Inert-Balls+++CatalystSupportMaterials+++ColumnInternals+++DropletSeparators+++

VFF-NetBall®

High performance for absorption and desorption

Please give us a call + 49 (0) 26 23 / 895 - 23



VFF-NetBall®: High performance for absorption and desorption

VFF carried out active research and development to create the new VFF-NetBall®. This high performance random packing is setting now new standards. Its favourable flow profile, combined with a high specific surface, offers top mass transfer properties with an extremely high hydraulic load capacity and the lowest pressure drop.

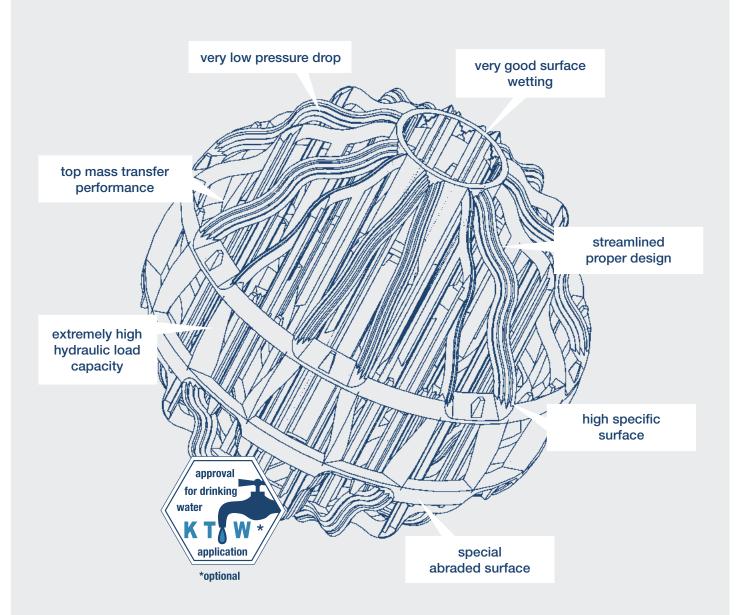
The **VFF-NetBall®** is equipped with a special abarded surface like all our VFF Tower Packings in plastics resulting, in a very good surface wetting with the first application.

Its specially designed net structure guarantees, in addition, a high mechanical stability and leads to an ideal constitution in the bed.

The **VFF-NetBall**® provides simple handling during the column filling and emptying. All this, saves time and money!

You can also find further information about VFF's products online at **www.vff.com**

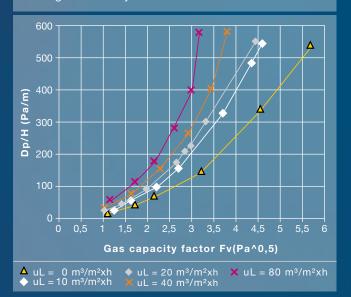
VFF-NetBall®- Advantages at a glance



Pressure drop diagrams VFF-NetBall®-90-P und VFF-NetBall®-45-P

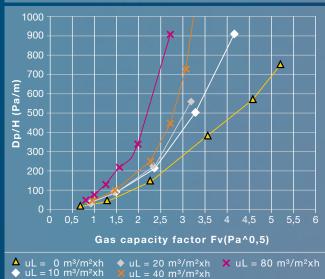
Pressure drop diagram: VFF-NetBall®-90-P

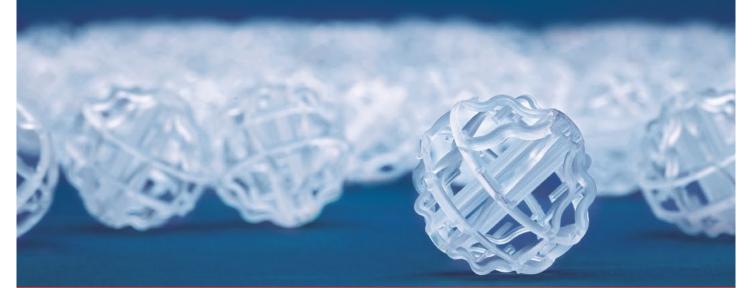
Water/Air: 1bar; 20°C Dp/H: specific pressure drop uL: irrigation density



Pressure drop diagram: VFF-NetBall®-45-P

Water/Air: 1bar; 20°C Dp/H: specific pressure drop uL: irrigation density





Physical properties

Materials: PP, PE, PVDF (further materials upon request)

Name	Nominal size	Specific weight		Specific surface	Void space
	Inch	kg / m³ (PP)	kg / m³ (PE / PVDF)	m^2 / m^3	%
VFF-NetBall-90®-P	3 1/2	41	42 / 80	130	95
VFF-NetBall-45®-P	2	42	43 / 82	140	95

Your expert for:

- **DURANIT**® inert balls
- tower packings
- column internals
- droplet separators
- software for the basic column design

Welcome to our website:

www.vff.com



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