Vielfraß®

Ideally suited for grass, manure and silage

The Biogas component: Solid material feeder unit

agriKomp GmbH
Energiepark 2
D-91732 Merkendorf
Tel. +49(0)982665959-0
Fax +49(0)982665959-10
www.biogastechnik.de

Mitglied im
Fachverband
Biogas e.V.

wk-ENGL-vielfraß
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Vielfraß® Technology is ideally suited for feeding regrowth material, solid manure and similar biomasses into a digester. The regrowth materials are broken up by two counter-rotating screws and then fed into the upper part of the digester by means of the feeding screw.

All parts subject to corrosion are made from V2A stainless steel. The interval ensures uniform, automated feeding to the digester. The basic unit is available with a capacity of 1.5 – 13 m³ and up to four attachment rings. By expanding the basic unit with a push-off dosing unit, the storage capacity can be increased to up to 50 m³.

The Vielfraß®-Top is used for topside feeding. It is supplied with a push-off dosing unit with milling attachment, a vertical conveyor screw (ascending screw) and a plug screw. The storage volume can be increased up to 40 m³ here as well.

The advantages:

- Ideally suited for fermenting grass silage and manure
- Economical in own power consumption
- Saving on work load by large storage volume
- Uniform, automated feeding with interval control – optional also supplied with scales
- Solid construction of the conveyor screws
- Minimum maintenance required

Please give us a call – we will be pleased to help you!
Tel.: +49(0)9826-65959-181
E-Mail: beratung@agrikomp.de
www.biogastechnik.de