



Biogas Plants made of stainless steel

AGRICULTURE



Organic energy worldwide

WELTEC BIOPOWER GmbH
Zum Langenberg 2 · 49377 Vechta · Germany

Phone: +49 4441/99978-0
Fax: +49 4441/99978-8
info@weltec-biopower.de
www.weltec-biopower.de



Biogas

The future is in your hands

Do you wish more independence from fossil energy and are open to lucrative business opportunities? If so, we should come together, as WELTEC BIOPOWER offers you individual solutions for the perfect integration of renewable energy production within your farm structure. With a WELTEC BIOPOWER biogas plant, you opt for durable, high-quality technology and produce energy where it is needed. From the outset, WELTEC BIOPOWER is your perfect partner that accompanies you effectively and reliably on your way to your exciting future in energy.

- Sound plant dimensioning analysis
- Efficiency calculation/insurance concepts
- Handling of approval/planning procedures
- Turnkey implementation
- Analytics, process and substrate consulting
- Comprehensive biological supervision
- Service, maintenance and repair



Flexibility, Independence – Security

Get the most out of it! The heat generated during the conversion from biogas to power (CHP) can effectively be used in greenhouses, pigsties, homes, or for drying wood pellets. This combination of heat and power greatly increases the efficiency and profitability of a biogas plant. Alternatively, the biogas can be transferred to a suitable buyer through a small-scale gas grid for use in a CHP. No matter how you use your energy (power, heat, fuel), WELTEC BIOPOWER definitely means more performance.

- Long plant life (stainless steel)
- Individual planning of your plant
- High yield – low maintenance costs
- High-quality technology – rugged and functional
- Everything from one source

WELTEC Promise

LONG LIFE

WELTEC BIOPOWER is the only company that manufactures fermenters and equipment entirely from stainless steel, thereby guaranteeing an extremely long plant life.

EXPERIENCE

With more than 250 designed and installed biogas systems, WELTEC BIOPOWER boasts matchless competence and excellent expertise.

ONE-STOP PROVIDER

WELTEC BIOPOWER has the greatest, proven production depth and guarantees top-quality, premium plants – worldwide.



POWER



FERTILISER



HEAT