



## ABOUT ZORG

## BIOGAS PLANTS

## EQUIPMENT

## REACTOR

## FEEDER 200 M3

## LIVE FLOOR FEEDER

## FEEDER 4-60 M3

CENTRAL ROOF  
AGITATOR

## MIXER INCLINED

## MIXER SUBMERSIBLE

## HEATING UNIT

## AUTOMATION

## BAG GASHOLDER

## GASHOLDER

## SEPARATOR

## FLARE

## GAS DRYER

## HIGH-LOAD MIXER

SPIRAL HEAT  
EXCHANGER

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## OPTIONS

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## REACTOR

Biogas reactors are composed of steel panels with high quality glass enamel cover made using technology of high temperature fusion. This enamel cover has a long operational lifetime period, is extremely chemically-proof, corrosion and shock resistant. Biogas reactors can be quickly installed and dismantled. The advantage of steel reactor with cover as compared with a concrete one is in its long operating life, absence of formwork necessity, reduction of construction period, possibility of round-year construction. Stainless steel manholes, reinforced holes for mixing devices, access holes – everything is designed taking into account the specifics of biogas industry.

Main advantage of steel digester is that it can be easily dismantled and considered as best mortgage by banks.

Concrete tanks are also available on request.



Photo. Biogas reactor before thermal insulation

