

## BIOGAS INSTALLATION GEBROEDERS PRONK - WARMENHUIZEN



### CONCRETE DIGESTER

- CONTENT 2 x 1.530 M<sup>3</sup> GROSS
- HEATED AND INSULATED
- INTEGRATED GAS STORAGE
- BIOLOGICAL DESULPHURISATION
- PADDLE AND ELECTRICAL MIXER

### CONCRETE AFTER-DIGESTER

- CONTENT 4.500 M<sup>3</sup>
- HEATED AND INSULATED
- GAS TIGHT VESSEL
- ELECTRICAL MIXERS WITH TRACTOR CONNECTION



### SOLID FEEDING SYSTEM

- MIXING SOLID WITH MANURE
- CONTENT 60 M<sup>3</sup> WITH SCREW SYSTEM
- SIZE REDUCTION AFTER MIXING
- WEIGHING EQUIPMENT

### 3 CHP's

- 2 x 190 kWe MAN BIOGAS ENGINES <
- 1 x 340 kWe MAN BIOGAS ENGINES <
- ELECTRICITY PROD.: 5,8 MILJOEN kWh/YR <

