



CHP Systems

- Gas Gensets 300kW to 2MW
- Dehumidifiers and H₂S Scrubbers

Gas Storage

- Double Membrane Standalone Gas Holders
- Double Membrane Gas Holder Domes



Digester Mixing

- Sliding Vane Rotary Compressors
- Agitators, Pumps and Separators

Biogas Handling

- Flame Arrestors and Condensate Traps
- Biogas Analyzers and Flowmeters
- Flare Systems



Sludge Drying

- Solar Sludge Drying Systems

Biogas Upgradation

- Membrane Upgradation and PSA



Associate Products

- Decanters
- Turbo Blowers
- Aluminium Roof Covers
- Thermal Hydrolysis Processing



About Us:

GGE is one of India's largest biogas equipment manufacturer and supplier. We package biogas gensets from 300 kWe to 2000 kWe and also manufacture gas holders, flares, dehumidifiers, flame arrestors, moisture traps and wet type biogas scrubbers for H₂S removal. We have been exporting our equipment to various countries like United Arab Emirates, Nepal, Sri Lanka, Vietnam, Indonesia and Malaysia.

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Table: Technical Specifications of our Gas Gensets

Electrical (kW)	kVA at 0.8 PF	Mechanical Brake (kW)	Engine Model	No. of Cylinders	Bore (mm)	Stroke (mm)	Cylinder Volume (litres)	Compression Rao	Length mm (A)	Width mm (B)	Height mm (C)	Weight (kg)
303	360	314	G-185L	6	152	165	18	11.8 : 1	3020	1200	1850	4000
404	500	419	G-245L	8	152	165	24	11.8 : 1	3660	1270	1910	4940
610	750	630	G-365L	12	152	165	36	11.8 : 1	3830	1660	2130	7230
811	1010	838	G-485L	16	152	165	48	11.8 : 1	4400	1660	2180	9225
945	1180	985	G-565L	16	160	175	56	11.7 : 1	4670	1660	2180	10000
1000	1250	1033	G-42HM	12	160	175	42	11.9 : 1	4860	2150	2370	10735
1200	1500	1240	G-56HM	16	160	175	56	12 : 1	5540	2140	2430	12200
1300	1625	1360	G-56HM	16	160	175	56	12 : 1	5540	2140	2430	12200
2000	2515	2065	G-86EM	12	195	240	86.1	13.5 : 1	6560	2430	2750	25000



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Equipments List



Biogas Holders



Biogas Recirculation Compressors



Biogas Flares



Biogas Blowers

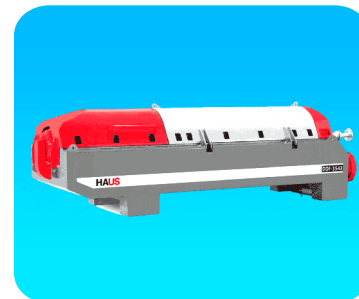
Equipments List



Thermal Hydrolysis Processing



Aluminium Roof Covers

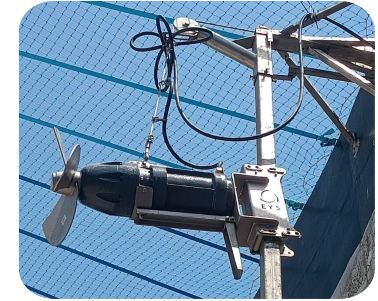


Decanters



Turbo Blowers

Equipments List



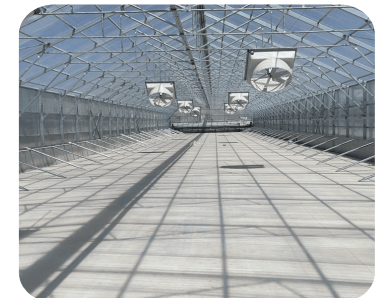
Agitators/ Mixers



H₂S Scrubbers



Biogas Gensets



Solar Sludge Drying