

Livestock



Biogas & Power plant



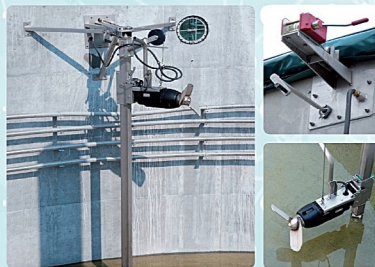
Wastewater



Biogas & power plant



Horizontal mixer



Homogenized and get more gas
- Non layer - Well mix - Atex

Capacity	643 - 10,138 m ³ /hr
Motor power	1.5 - 25 kW
Total Solid (max)	12 %
Certificate	Explosion proof

Slurry pump



With double chopping system
- Non clogged - High flow - Low maintenance

Capacity	36 - 340 m ³ /hr
Motor power	4 - 18.5 kW
Head (max)	21 m
Discharge	100 - 150 mm
Total Solid (max)	12 %

Separator



Save area for Solid-Liquid management
- Dry - Hygiene - Low maintenance

Capacity	4 - 72 m ³ /hr
Motor power	3 - 11 kW
Dry matter	Up to 38%

Vertical mixer



Homogenized and get more gas
- Non layer - Well mix - Atex

Capacity	1,170 - 1,400 m ³ /hr
Motor power	7.5 - 11 kW
Total Solid (max)	12 %
Certificate	Explosion proof

Lagoon mixer



Homogenized and get more gas for lagoon digester type
- Non layer - Well mix - Atex

Capacity	1,581 - 3,977 m ³ /hr
Motor power	3 - 11 kW
Total Solid (max)	12 %
Certificate	Explosion proof

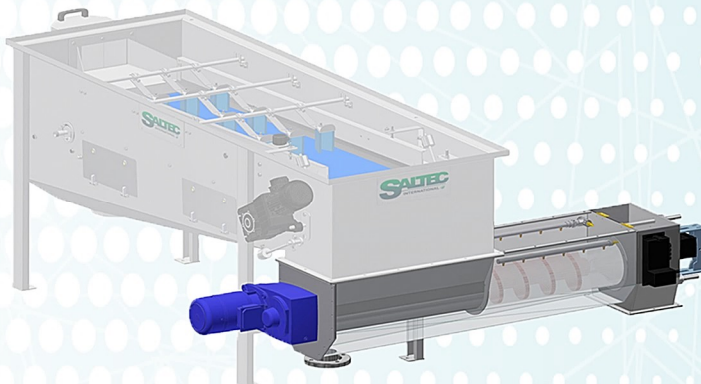
Gas holder



Sleep well with Atex certificate
- High working pressure - High Quality
- World Record Storage - Long Life
- Low maintenance

Membrane layer	2 or 3 layer
Max capacity	12,619 m ³ @ Dia. 40 m. For gas holder dome
Max capacity	16,700 m ³ @ Dia. 41 m. For gas holder
Type of costing	Polyester reinforced PVC
Certificate	Explosion proof
Warranty	10 years for welded joint

Fine sludge separator



Recover water for your biogas plant
- Reduce sludge and COD
- High capacity - Low power

Capacity	1 - 200 m ³ /hr
Motor power	0.55 - 3 kW
Dry solid in	0.5 %
Dry solid out	15 - 30 %





PSV Creation is professional solution provider for Livestock, Biogas and power plant, wastewater treatment systems also delivers equipments as such slurry pumps, mixers, separator, polymer unit and dewatering system.



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