

Solid Liquid Separator Milking Machine Parts For Cow Pig Chicken Slaughterhouse Waste

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: ChuangPu
- Certification: CE
- Model Number: HL-280-2
- Minimum Order Quantity: 1
- Price: USD\$4355
- Packaging Details: wooden packing
- Delivery Time: 5-12
- Payment Terms: Western Union, T/T, L/C
- Supply Ability: 13



Product Specification

- Modle: HL-280-2
- Handle Ability: 4-15cubic
- Moisture Content: 50%
- Power: 5.5kw
- Voltage: 380v/50hz
- Filter Gap: 0.3 ,0.5 ,0.6, 0.71.0mm
- Filter Material: Stainless Steel
- Outside Housing Material: Spherulitic Graphite
- Size: 1800*1630*800mm
- Weight: 650kg
- Highlight: cow milking machine parts,
milking machine spare parts



More Images



Product Description

HL-280-2 Solid-liquid Separator for Cow Pig Chicken Slaughterhouse waste

Working Principle and Features :

Sludge pump in manure pits in the original upgrade fecal residue into the solid-liquid separator, and placed in the screen by pressing the spiral at 46 r / min speed dehydration of raw fecal residue will move forward, wherein the dry solid material and machine by opening formed in the cylinder squeeze separated from each other; wherein the slurry is filtered out through

Description of Solid-Liquid Separator:

HL200-2 HL280-2 type and screw type extrusion solid-liquid separator, the separator is the use of screw extruder operating mode solid-liquid separation, is a highly efficient continuous operation of separation dewatering equipment. It is widely used in livestock manure, sewage slaughter, lees, potato residue, wood processing enterprises sewage, biogas sludge liquid-liquid separation, dehydration dregs medicine, food industry materials and so on.

Separation is primarily used for cow dung, pig manure, chicken manure, biogas slurry solid-liquid separation, dehydration.

1. Separation isolates can be made into efficient organic fertilizer;
2. Stir in fecal residue isolated grass bran stir, add bacteria fermentation, then granulating can be made into a composite of organic fertilizer;
3. At the same time it can be made into pellets, to feed the fish;
4. For flowers / special economic crop fertilization, it can transform soil organic matter;
5. The sale of organic fertilizer availability of additional economic benefits;

screen plus flow into the conditioning tanks.

1. Lower raw manure wastewater CODcr subsequent content;
2. The solid material after separation contains up to 50% dry matter;
3. Low energy consumption, low investment, high efficiency;
4. Compact structure, the spindle and the screen is made of stainless steel;
5. Easy operation and maintenance;

Processing Efficiency of Solid-Liquid Separator:

Efficiency solid-liquid separator and the original manure waste storage time, dry matter content, viscosity and other factors of the original manure has to pay an average processing efficiency

1. Cow dung water is about 10-15 cubic meters per hour;
2. Pig dung water is about 15-20 cubic meters per hour;
3. Chicken dung water is about 7 cubic meters per hour;
4. Slaughterhouse water is about 10-12 cubic meters per hour;
5. Biogas slurry water is about 10-15 cubic meters per hour;

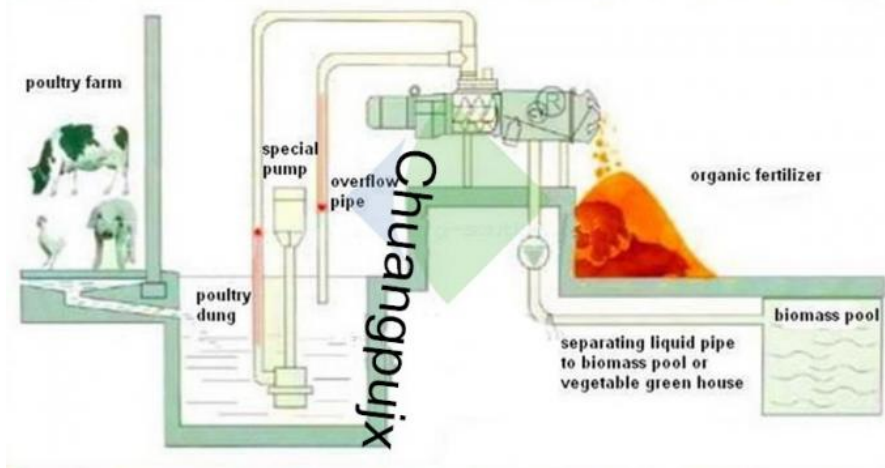
Precautions of Solid-Liquid Separator:

1. It can be installed in the livestock pits of cement aerodromes, ground the required level;
2. Feeding work finished by a sludge cutting pump, the user should prepare the bracket for adjusting the pump up and down ;
3. The extrusion waste water flow into the waste water tank;
4. The extruded solid-liquid separator is mobile, without fixed installation;
5. Size of livestock pits resolved by the user, the water depth must not be over 2.5 m;

Technical Parameters of Solid-Liquid Separator:

Model	HL280-2
Processing capacity	3 CBM to 7 CBM
Processing moisture content rate of solids	50%
Power	5.5 KW
Material Filter Mesh	Stainless Steel
Gap of Filter Mesh	0.3, 0.5, 0.7, 0.75, 1.0mm(can be customized)
Blade	Stainless steel blade, blade wings specially reinforced to prevent wear and tear
Voltage	380V / 50HZ, three-phase (can be customized)
Standard Components	the separator + pump + PVC wire hose + electrical control box under the liquid
Dimensions	1800×1630×800 mm





EC DECLARATION OF COMPLIANCE

Certificate No. : S190111002

Applicant : HAILIAN PACKAGING EQUIPMENT CO.,LTD

Address of Applicant : ECONOMIC DEVELOPMENT,YANGSHE TOWN,ZHANGJIAGANG CITY,CHINA

Manufacturer : HAILIAN PACKAGING EQUIPMENT CO.,LTD

Address of Manufacturer : ECONOMIC DEVELOPMENT,YANGSHE TOWN,ZHANGJIAGANG CITY,CHINA

Product Description : Milking Machine

Type and Model : HL-JN02,HL-JN01,HL-JN03,HL-JN04,HL-JN05,HL-JN06

Reference No. : S190111002


Codes/Standards Applied : EN60204-1 : 2006+A1: 2009

Directive(s) : 2006/95/EC

Date Of Issuance : Jan. 19th, 2011

Conclusion of Assessment: The CE mark as show below can be used, under the responsibility of the manufacturer or the importer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.

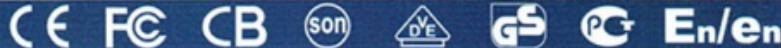
Note: This certificate is only valid for the equipment and configuration described, and in conjunction with the test data detailed above.

Chief Assessor: 

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