

# SEED TESTING INSTRUMENT

## Electric Centrifugal Divider

Model: LXFY-2

### ●Function

The Precision Divider has repeatedly demonstrated its ability to precisely divide larger samples into working size samples in a matter of seconds. It is ideal for smaller seeded crops. Dividing and mixing are accomplished by the centrifugal action of a motor driven revolving neoprene disc positioned under the hopper. A smooth inside chrome plated finish virtually eliminates any of the samples sticking to the inner surfaces. Both the hopper and cylinder top lift off to provide easy access to the interior of the dividing chamber.



### ●Specification

Delivery sample volume: 200-1500g  
Work error:  $< \pm 0.5\%$  per kg  
Packing Size: 300\*300\*550mm

Net weight: 18.6kg  
Power: 220V 50HZ  
Packing list: one unit of machine and 3 units of sample holder

## Electric Sieving Apparatus

Model: DSX

### ●Characteristics

Electrically screening instrument uses the table model structure, the body sieves by three planes struts, makes the plane rotation through the eccentric link motion gear the automatic device to sieve, has the structure compact reasonable, the revolution steady, the performance is stable, merit and so on ease of operation, widely adapts the grain, the fuel oils screening test.

### ●Technical parameters

Max sieving quantity range: 500g  
Sieving frame level: 3 layers  
Sieving range: 100mm  
Rotation speed:  $115 \pm 5$  r/min  
Grain sieve diameter: 200mm~220mm  
Power: 60W  
Working power: AC220V 50Hz  
Weight: 12kgs

