

SEED PROCESSING



H O L L A N D

DRP-4000

# Seed Centrifuge Small



WORLD LEADER IN SEED PROCESSING  
EQUIPMENT AND SOLUTIONS



DRYING

# Seed Centrifuge Small DRP-4000

The Seed Centrifuge Small is used for centrifuging (spin drying) and rinsing of, for example extracted, disinfected, imbibed or primed seeds. In other words, moist seeds. This makes the machine very suitable for use at commercial processing plants.


## The main benefits for you:

- Shortens the drying time with hours because excessive surface moisture on the seed is removed.
- Uniform seed drum. This drum also fits into our other equipment like the dryers and seed disinfecting units.
- The adjustable revolution speed ensures optimal moisture removal and preservation of seed quality.
- Very suitable for use after extraction, disinfection, and priming processes.

## The machine is very suitable for:

- Centrifuging bare seeds.
- Centrifuging seeds in closed mesh bags.

### Technical description Seed Centrifuge Small DRP-4000:

<b>Capacity</b> Maximum 20.5 kg of wet seeds in a seed drum, type DRL-4500. Centrifuge variable in speed between 386 and 772 rpm (20 - 40 Hz)	
<b>Dimensions</b> 870 x 650 x 860 mm (LxWxH)	<b>Connections</b> Water supply connection: Ø 13 mm (0.5") Drain connection: Ø 63 mm (2.5")
<b>Noise emission</b> < 68 dB(A) (measured without product)	<b>Materials</b> Stainless steel 304 and plastics
<b>Electrical connection</b> 180 - 240 V (± 5%), 1 phase + 0 and ground, 50 / 60 Hz. (other values available on request) Installed capacity: 1.5 kW Connection value: 16 A (slow blow)	<b>Finishing</b> Powder coated, RAL 1013 (crème)
	<b>Weight</b> ± 147 kg
<b>Including</b> <ul style="list-style-type: none"><li>• Standard switch box (without options), type 3206.06.00</li></ul>	<b>Options</b> <ul style="list-style-type: none"><li>• Seed drum (One seed drum is necessary for the machine to operate)</li></ul>

## Part of the DRP Family

Type	Capacity
<b>DRP-4000</b>	20.5 kg of wet seeds (in a drum)
<b>DRP-4100</b>	45 kg of wet seeds (in a drum)
<b>DRP-4200</b>	22.5 kg of wet seeds (in bags)



# Our product groups



EXTRACTION



THRESHING



DISINFECTION



DRYING



CLEANING



PELLETING



TREATING



PRIMING



QUALITY CONTROL



PACKING, COUNTING  
& WEIGHING



TRANSPORT



DELIVERY  
FROM STOCK

## REGIONAL OFFICE

Salinas  
The United States  
of America

## HEAD OFFICE

Enkhuizen  
The Netherlands

## SALES OFFICE

Beijing  
China

## REGIONAL OFFICE

Ho Chi Minh  
Vietnam

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