Dear business partners and clients!

In order to correspond to our clients´ demands, alternatively we are pleased to offer renewed second hand machines, equipment and spare parts too.
Don´t hesitate to contact us, even if you are looking for special purpose machines.

Cleaning and Sorting

1 PETKUS compact seed cleaner type K531 – year of construction 2021
Capacity:
approx. 3,5 t/h industrial cleaning (based on wheat)
approx. 2,5 t/h seed cleaning (based on wheat)
with pre- and final aspiration, 2 screen layers, 2 parallel working indented cylinders
total screen area 2,96 m²
drive unit with 4,0 kW electric motor
The seed cleaner is currently in operation, working perfectly and will be offered disassembled.
NEW screens, exchangeable indented cylinders, an aspiration system for the exhaust air as well as pipings can be offered.
Price on request!



1 WESTRUP gravity separator type KA 2200 – AS NEW

Year of manufacture: 2023, with very few operating hours
Capacity: approx. 4.3 t/h for cleaned wheat
Grading deck size: 1.44 m² with cotton mesh
Motor for deck drive: 1.5 kW
Motor for integrated fan: 11.0 kW





Condition: very good
For sale as the throughput capacity is too high for the intended application.
Price on request!

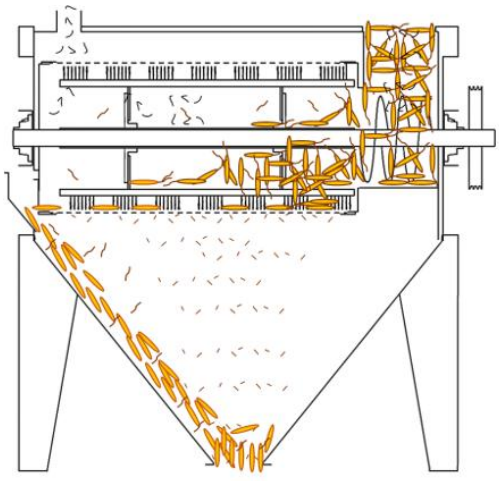
1 WESTRUP brushing machine type HA 800

Capacity: up to 1.5 t/h
For splitting/separating, polishing or roughening grass seeds
Drive: 7.5 kW
Complete with discharge screw
Casing dimensions: DN 800 mm x 1,245 mm length
with steel friction strips
Condition: fully reconditioned
Price on inquiry!





How it works:
Rotating brushes come into contact with the surface, separating double grains or clumps of seeds from one another and removing seed hairs (trichomes), hairs from the seed hulls, saponin in quinoa and other impurities from the seed.
The brushes apply even pressure to achieve the desired surface texture without damaging the seeds or grains.



1 DAMAS table separator type SORLA 54 K
Year of construction: 1991
Capacity: approx. 8 t/h (based on wheat)
Condition: good, cleaned, test-run made
Price on request!











1 pc. RUBERG aspirator (cleaning by air and screens) type RVS 80 - RENEWED
aspiration – cleaning - sorting
-capacity: 80 t/h precleaning and approx. 9 t/h. seed cleaning (based on wheat)
-total screen surface: 18 m²
-working in recirculating-air mode (only 10 % exhaust air → less dedusting performance required)
-horizontally rotating sieve movement guarantees highest cleaning efficiency

Sample photos of an overhauled RUBERG aspirator (incl. new painting)





Furthermore there may soon be
RUBERG aspirators
with performances up to 150 t/h
available for general overhaul.

We look forward to your inquiry.

Storing and Drying



Storage containers also with outlet on the smaller side – NEW side especially for loading a seed drill
painted / galvanized or in stainless steel execution
stackable, with forklift tracks from 4 sides
Multiple applications and easy handling:





Here with wheels
and outlet spout.



Special containers for collecting ash or dust.
Stainless steel containers for wet pumpkin seeds

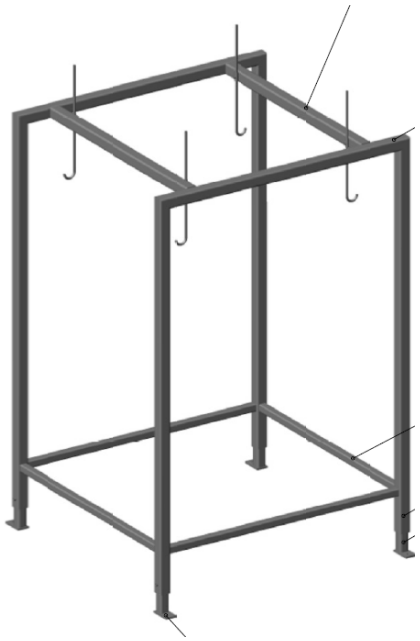
Dust-collecting containers with lateral discharge door or bottom outlet
Execution accord. to customer´s specification!



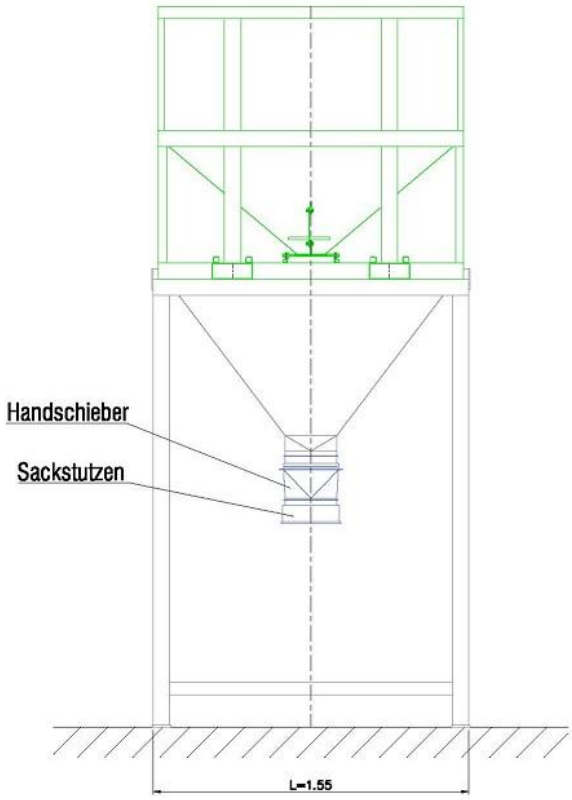


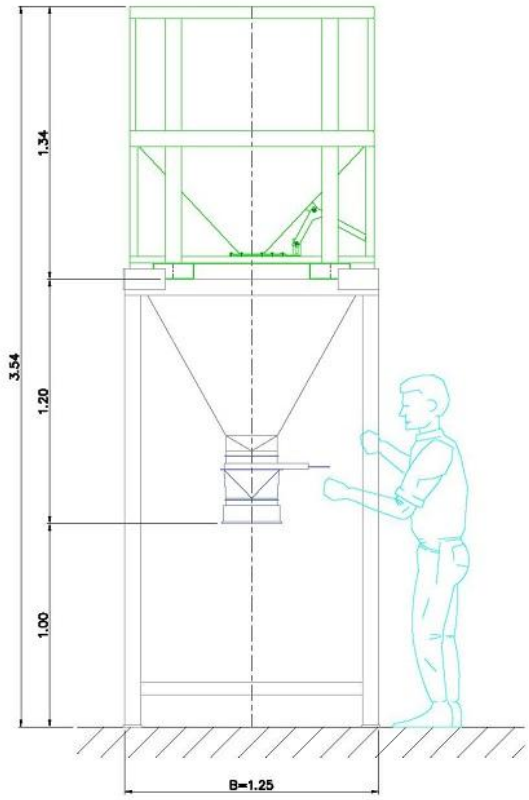
Big-Bag bagging rack – AS NEW
1,37 x 1,37 x 2,75 m (l x w x h)
Height adjustable for Big-Bags of height up to 1,6 m
Painted white.
Price on request.

sample picture:



Constructions for the container – BigBag bagging
Execution accord. to customer´s specification!





Chemical seed treating

1 complete chemical seed treater plant – NEW for mobile or stationary application
User-friendly with precisely working seed treater for cereals and legumes

- with bucket elevator (PVC buckets) for easy feeding
- chemical seed treater installed on a revolving chassis for various bagging options
- supporting construction with height-adjustable legs
- for manipulation by forklift or by tractor (3 attachment points)

Capacity: 4-5 t/h (based on wheat)
seed treater for wet and optionally for powdery pickling agent
continuous mode of operation by tilting with 2 weighing bowls à 5 kg
gentle product treating - mixer equipped with rubber paddles

Optional execution: second circuit for soya inoculation
Price on request.







Further equipment

1 pc. fuel oil burner type OKLIMA SE 200 - NEW
heat output: 55 kW
for indirect heating
Netprice EXW Niederfellabrunn € 2.715,--

SOLD!

Kindly inform us if you have any demand on further seed cleaning- or milling equipment.

ALL SECOND HAND MACHINES ARE SUBJECT TO PRIOR SALE!
Prices: net, ex work, if available

Best regards,
HDT GmbH