Micro-plot precision seed drill on pneumatic KUHN base
To make your seedings easier

**Seed drills with belt cone distribution**

For all varieties of seeds (cereals, rapeseeds, soybeans, fodder...)

- Seeding element from 1 to 18
- Minimum row spacing at 10 cm
- Transmission with 60 gears gearbox
- Plot length from 2 to 40 meters
- Plowshare or double discs elements (adjustable ground pressure)
- Closing equipment with wheel or disc (adjustable ground pressure)
- Belt cone with a diameter of 290 mm
- Rotary and electrical distributor from 2 to 16 rows
- Liner with plain or toothed discs

**Made to measure layout**
Seed drills designed to meet your needs

For seeding of maize, sunflower seeds, rapeseeds, cereals, beetroots and others

Elements from 1 to 10 rows on parallelogram frame

Minimum row spacing at 25 cm and 18 cm with PNEE element

Powerful turbine

Efficient transmission with 20 gears for a seed spacing from 1 cm to 80 cm

Versatile seeding element (rear gauge, with rocker arm or opener discs) with adjustable ground pressure

Equipment to remove soil with notched cast iron wheels, or smooth cast iron wheels or rubber wheels

Foldable liner

Two kinds of frame

Tractor mounted with 3 points coupling

Towed version with frame on parallelogram

Mono-seed seeding
Micro plot equipment «Stop version»

Manual “stop at plot” version with valve and handle

Semi-automatic “stop at plot” version with electric valve and gear motor
Micro-plot equipment
Non-stop version

Continuous « non-stop » version with manual cycle start by contactor

Continuous « non-stop » version with manual cycle start by cable on winder
Various seeding type

In the seeding unit hopper

In distributors

With automatic magazine table
Easy to use

- Autonomous battery and alternator
- Electronic box with visual and acoustic securities
- Waterproof and powerful resuck valves with control sensor
- Trapdoor for each grain with control sensor
- Translucent row by row collectors
- Distribution box with included réaspiration chamber
- Gearbox with multiplicator
Constant development

Chain operated start cycle
Foldable and automatic cable winder and cable from 200 to 800 m with stops
Seed monitor with 2 display modes
Foldable and removable protection cabin
Reaspiration stop-watch
Tachometer for power take-off
Cabin lights
Technical progress

ALMACO Power Plant System

« Insecticide, herbicide, anti-slug » pneumatic microgranulator
Turbine with muffler

Volumetric fertilizer with discs
Hydraulic assistance to fold the liner

Compressor
Pressure gauge controller

Trailer

Clod cleaner

Trash wipers
Features

Work width:
From 2 meters to 7 meters

Number of elements:
From 1 to 12

Minimum row spacing:
25 cm (18 cm with PN EE element)

Driving wheel:
6.5 x 15 (5 x 15 ou 26 x 12 in option)

Distance between grains:
From 1 cm to 80 cm

Hitching (mounted):
semi-automatic № 2

Power take-off drive:
500 r.p.m.

Gearbox:
20 gears

Microgranulator:
Capacity of 80 liters (for 2 to 6 rows)

Fertilizer:
Capacity of 160 liters (for 2 rows)

Electricity:
12 Volt

Hydraulic tank (for winder):
Capacity of 10 liters

Dimensions:
To define according to final equipment chosen

Average weight of a seeding unit:
From 55 to 100 kg (depending on equipment chosen)

Compressor with air tank:
15 liters
Contact us

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