

# CONTINUOUS TREATER

R20 ULD



*The R20 Continuous Seed Treater is a machine designed for seed plants with a need for treatment of cereals, corn, peas, soybeans, OSR, cotton, sunflowers, etc with a capacity between 7,2-18 tons per hour.*

The treater provides easy dosage calibration within a closed system, easy and quick cleaning and accurate application

The R20 Continuous treater offers the below features:

- Manual calibration
- Operating system with 1 std. dosage system for liquid.
- Dosing system incl. dosing pump, reservoir with level sensor, and transport pump.
- Closed dosage system with continuous control of dosage rates.
- Volume grain wheel
- 1 mixing auger
- Liquid atomizer
- Rotating rinsing cone.
- Schneider PLC with 7" touchscreen
- Remote access via LAN
- Control system, 3x 400V, 50Hz
- Language package: English

## Options:

- Dosing system for std dosage, incl. dosing pump, reservoir with level sensor, flowmeter, dosing control and transport pump [max 4 systems]
- Dosing system for low dosage, incl. dosing pump for low dosage, reservoir with level sensor, flowmeter, dosing control and transport pump [max 4 systems]
- Powder dosing unit, incl. extra mixing auger, powder feeder and control system [max 2 systems]. Std. capacity:  
Motor rpm 131: 0-250 g/min.  
or Motor rpm 900: 0-1300 g/min.
- Powder dosing unit [Ø76], incl. extra mixing auger, powder feeder and control system. Std. capacity:  
Motor rpm 131: 0-700 g/min.  
or Motor rpm 900: 0-3600 g/min.
- Extra 2nd mixing auger.
- Hector liter weigher, ULD
- Grass seed treating system with larger flow of seed, larger inlet, double mixer. Incl. powder dosing unit with electrical system.
- Touch panel with high visibility screen.
- Remote control with 5.7" touch panel, start/stop and emergency stop.
- Remote access via GSM/SIM card to PC or mobile, included in control system with PL

## EQUIPPED FOR CHANGE

We provide valuable insights, so you can make qualified decisions

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**TECHNICAL SPECIFICATIONS:**

	<b>R20 ULD</b>
Power requirement	5,0
Capacity*	7,2 - 18 t/h
Dosage system	1-4
Dosage rate	100-1000 ml/100 kg
Weight	470 kg
Width	800 mm
Depth	1720 mm
Height	1205 mm
Warranties	Orgalime S2012

\*wheat with density 760 kg/m<sup>3</sup>

**ADVANTAGES:**

- Correct Dosage Rate
- High Application Quality
- Easy to Operate and Clean
- Operator Safety
- Reliability
- High Quality
- Minimal Service Needed