

# CONTINUOUS TREATER

R8



*The R8 Continuous Seed Treater is a machine designed for seed plants with a need for treatment of cereals, corn, peas, soybeans, cotton, sunflowers, etc with a capacity between 2.9 – 7.2 tons per hour.*

The treater provides easy dosage calibration within a closed system, easy and quick cleaning and accurate application, all within its compact and reliable construction.

For more technical information see the back page.

The R8 Continuous treater offers the below features:

- Integrated hectoliter weigher.
- Manual calibration of dosing systems
- Operating system with 1 dosage system for liquid.
- Dosing system, incl. dosing pump, reservoir with level sensor, and transport pump.
- Continues control of dosage rates
- Volume grain wheel.

- 1 mixing auger.
- Liquid atomizer.
- Rotating rinsing cone.
- Schneider PLC with 7.0" touchscreen.
- Remote access via LAN.
- Control system, 3 x 400V, 50Hz.
- Language package: English.

#### Options:

- Dosing system for std dosage, incl. dosing pump, reservoir with level sensor, dosing control and transport pump [max 8 systems]
- Powder dosing unit, incl. extra mixing auger, powder feeder and control system [max 3 systems].
- Extra 2<sup>nd</sup> mixing auger.
- Pre-hopper for R8
- 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 PLC.

## EQUIPPED FOR CHANGE

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## CONTINUOUS TREATER R8

### TECHNICAL SPECIFICATIONS:

	<b>R8</b>
Power requirement	2,0 kW
Capacity*	2,9-7,2 t/h
Dosage system	1-8
Dosage rate	50-1000 ml/100 kg
Max suction height	3 m
Weight	212 kg
Width	800 mm
Depth	1180 mm
Height	960 mm
Warranties	Orgalime S2012

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

### DISTINGUISHING ADVANTAGES:

- ° Compact design
- ° High application quality
- ° Continuous control of dosage rate
- ° Easy cleaning
- ° Easily operated.
- ° Integrated hectolitre weigher