

CONTINUOUS TREATER

R35 ULD



The R35 ULD Continuous Seed Treater is suitable for seed plants with a need for sophisticated treatment of cereals, corn, peas, soy beans, OSR, cotton, sunflowers etc with a capacity between 12.6 and 31.5 tons per hour.

Control system with automatic calibration is made by pumping the treating liquid to a separate measuring glass in a closed system. When the settings and calibrations are made, the machine run continuously.

The R35 Continuous treater offers the below features:

- Automatic calibration in closed system.
- Operating system with 1 std. dosage system for liquid.
- Dosing system ULD incl. dosing pump, reservoir with level sensor, and automatic dosing control and adjustment of liquid
- Volume grain wheel
- 1 mixing auger
- Liquid atomizer
- Rotating rinsing cone

- Schneider PLC with 15" touchscreen
- Remote access via LAN
- Control system, 3 x 400V, 50Hz.
- Language package: English

Options:

- Continuous dosage control system with reversible double transport pump and diaphragm pump with pulse reduction
- Powder dosing unit, incl. extra mixing auger, powder feeder and control system. 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. High capacity: Motor rpm 131: 0-700 g/min. or Motor rpm 900: 0-3600 g/min.
- Extra 2nd mixing auger.
- Remote control ULD with 10" touch panel
- Remote control with 5.7" touch panel, start/stop and emergency stop
- Hectoliter weigher
- Remote access via GSM/SIM card to PC or mobile, included in control system with PLC

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We provide valuable insights, so you can make qualified decisions.

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TECHNICAL SPECIFICATIONS:

	R35
Power requirement	12 kW
Capacity*	12,6-31,5 t/h
Dosage system	4-10 [see option]
Dosage rate	50-1200 ml/100 kg
Weight	750 kg
Width	800 mm
Depth	2540 mm
Height	2070 mm
Warranties	S2012

*wheat with density 760 kg/m³

DISTINGUISHING ADVANTAGES:

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