

EM BUFFALO RX HD STANDARD EQUIPMENT*

Detachable spreader unit type 50

Continuously variable transmission up to max. 168 hp (1000 rpm)

Made of quality steel S355J2+N

Double-drum 2,05 m high**

Weight 1150 kg

Transmission ratio 1/2.08

Speed of beaters at 1000 rpm = 480 rpm

Beaters \varnothing 324 mm and 7,1 mm thick walls

Spiral made of 10 mm thick metal sheet

Replaceable cutting knives made from HARDOX steel 12 mm (28 pcs per roller)

Distance between knives 32 mm

Bottom plates with a diameter of 1025 mm with replaceable paddles

Oil sight glass

Central lubrication of top bearings

Forklift slots

50



Construction of manure spreader

Loading box made from quality metal sheet S355J2+N 6 mm thick

Double-chain conveyor - \varnothing 14 mm with 28 t breaking capacity per chain

Chain floor bars with a closed profile

Chain floor conveyor slides

Hydraulic continuously variable chain floor conveyor

Air brakes (dual circuit)

A single truck axle with a cross-section of 150 mm

Manually adjustable single axle

Mechanical support foot PREMIUM

Inspection ladder

PTO shaft

LED lights

End-outline marker lights

Central deflector for spreading lime

European Homologation

Homologation certificate for movement in the EU, in accordance with the current administrative and technical requirements

The dual-circuit **air braking** system tested in regards to braking force on the wheels
Hand brake

Road safety signs, lights and markings (front, rear, side)

License plate holder (lit)

Protection against unwanted connection (padlock on the hitch)

* In RX 1850 HD an additionally reinforced axle and side gearbox has been used

** beater height