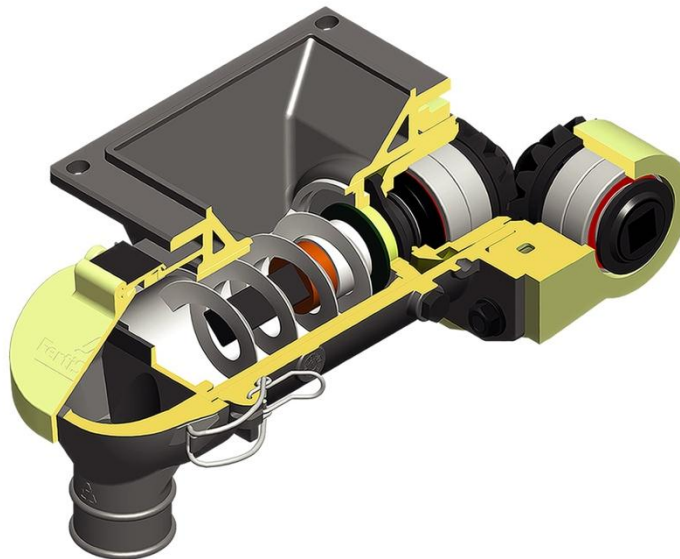


Features

- Provides a regular distribution of the fertilizer along the plantation line.
- The self-cleaning system performs an efficient transport of the fertilizer to the outlet spout.
- The level regulator creates the fertilizer buffer zone, eliminating the “intermittency of the auger” by an overflow system, providing uniform distribution..
- The FertiSystem Feeder distributes lime and fertilizers with different physical properties and various granulometry, allowing the selection of the best formulation.
- Easy internal access through the removable outlet spout, which is fixed with swift locks.
- Permanent lubrication of the ball bearing.
- Easy cleaning and changing of the auger.
- Low torque and accurate fast interruption of the flow of the fertilizer with the stop of the planter, avoiding wastes.



Applications

The FertiSystem ITS5000 is a fertilizer feeder with an Intelligent Tuning System, which meets the demand of application with lower dosages of smart fertilizers (including elementary sulfur, potassium chloride, micro phosphorus-based granules, sulfur, nitrogen and zinc).

Application at very low dosages from 15 to 80 kg/ha with high precision and uniformity.

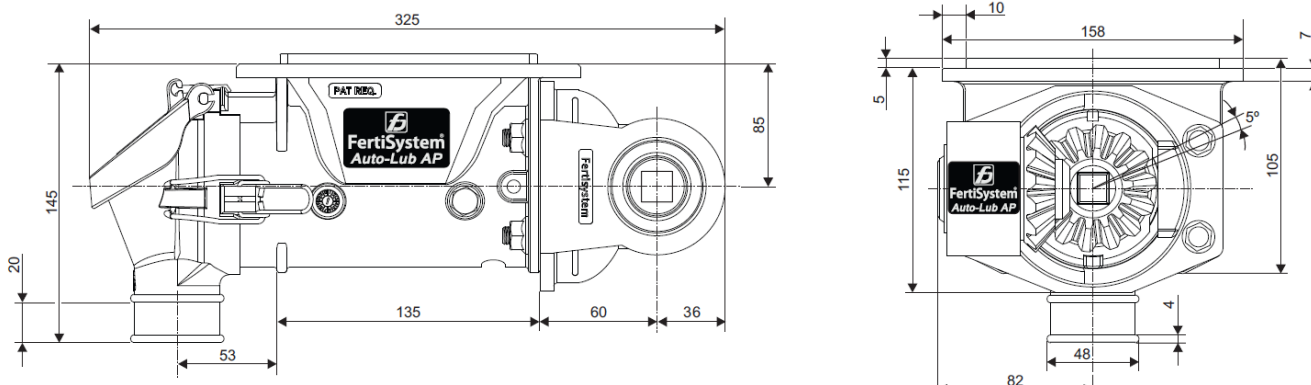
Adjustment and regular setting of dosages according to the chemical characteristics of the fertilizer

Efficient use of fertilizers.

Adoption of located fertilization system, in coverage and in the same planting operation through additional boxes for application.

High increase of productivity, profitability, elimination of additional operations and large range of planting.

Overall Dimensions



Dimensions in mm.

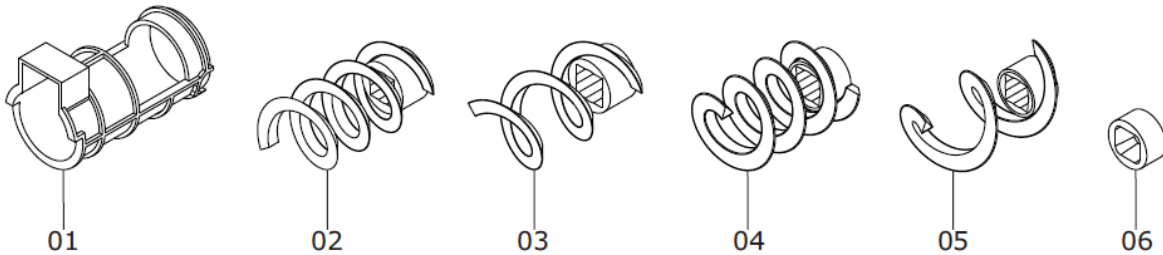
Flow reduction kits

450452006 1" right flow reduction kit

450452007 2" right flow reduction kit

450452008 1" left flow reduction kit

450452009 2" left flow reduction kit



Item parts

01 reductive camera

02 1" right rf auger

03 2" right rf auger

04 2" left rf auger

05 2" left rf auger

06 lock ring

Disclaimer

The present specifications are intended to be preliminary. Parameters and values indicated in the document might be subjected to changes. For further information, please contact: comm@roi.com