

**DIGITAL FARMING** 



NOVA 100
RATE CONTROLLER COMPUTER

Help farmers complete spraying jobs efficiently by targeting the required spraying per unit area (It/ha), reducing waste and improving efficiency

# **GENERAL FEATURES**

## **Rate Controller**

K200T1

Sustaining required application rate (lt/ha) at all tractor speeds by using flowrate, pressure and speed sensors.

# Large Display

xx inch screen large display for user friendly navigation

## **Job Registration**

10 jobs can be saved and the same jobs can be recalled.

# **Automatic Spray Shut-off**

Spray stop below minimum set pressure and speed.

#### Displayed Info

Application Rate, Speed, Pressure, Flow Rate, Sprayed quantity, tank level, area covered, spraying duration, distance covered.

#### Min-Max Pressure

Set Min-Max operating pressure, system will keep pressure at these intervals during spray job

## **Customized Nozzle Spacing**

Set customized nozzle spacing parameters to correctly regulate spray job for different nozzle spacing needs

# Efficient row-turn spraying

Prevents pressure loss in the system on restarting spray job at row turns

# **Infinite Job Summary**

Keeps data of total area covered and total spray amount starting from fist operation

# Data Transfer

SD card for data transfer (Export) / USB connection for software updates



K200T1

# **STANDARD PACKAGE CONTENTS**





