



Your Predictive Agronomy Partner

Pattern Ag's predictive analysis provides a full physical, chemical, and biological profile of your field, and delivers results through our 360 Dashboard. Our dashboard provides you with comprehensive information about pests, pathogens, fertility and nutrients.

We offer three solutions to help you refine your management decisions, and plan for this season and beyond.

PRESSURE PANEL

Predict & protect against the most damaging below-ground pests & disease.

Our Pressure Panel identifies & measures the most economically damaging pests & pathogen in your soil, to determine the risk specific to your region.

Includes:

- Corn Rootworm
- Soybean Cyst Nematode
- Sudden Death Syndrome

COMPLETE BIO

Add to the Pressure Panel with a complete biological look at your field.

Add more insights for protection against soil borne & foliar diseases, and a look into your soil's biofertility.

Soil borne diseases include:

Corn: Fusarium, Pythium, Rhizoctonia, Anthracnose of Corn, Gibberella Stalk Rot, Root Knot Nematode

Soybean: Phytophthora, Soybean Brown Stem Rot, Soybean Stem Canker, Charcoal Rot, White Mold, Red Crown Rot

Foliar diseases include:

Corn: Tar Spot, Goss' Wilt, Northern Corn Leaf Blight, Gray Leaf Spot, Bacterial Leaf Streak of Corn, Diplodia Ear Rot

Soybean: Cercospora Blight of Soybean, Frogeye Leaf Spot, Anthracnose of Soybean, Septoria Brown Spot

Biofertility includes:

Soybean Nitrogen Fixation, Phosphorus Solubilization, Plant Growth Promotion, Mycorrhizal Fungi (AMF), Denitrification Activity, Anaerobic Activity

PATTERN 360

Add macro and micro-nutrients to your Complete Bio for a full 360-degree profile of your field.

This is a comprehensive profile of your field combining the Complete Bio with micro- and macro-nutrients & soil properties.

• Macro-nutrients:

P, K, Ca, Mg + N*

• Micro-nutrients:

S, Zn, Fe, Cu, Mn, B

• Soil properties:

pH, Buffer pH, CEC, OM

**N offered at an additional cost. Must be purchased with the Pattern 360.*

