

# PUMP STANDS



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Your seed treater setup wouldn't be complete without a pump stand or two from UAS.

With user-friendly controls and state-of-the-art technology, calibration and operation is a breeze.

Simply fill the 30-gallon poly tank with treatment or inoculant, and calibrate your chemical rates via the flowmeter readouts on the digital screen. Then, flip the lever to TREAT and get going.

Plus, get family-friendly training and service from UAS.

**UAS**   
Unified Ag Solutions

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## PUMP STAND PARTS & CONTROLS



### 1. ENCLOSED CALIBRATION TUBE

Fills with treatment or inoculant during calibration, then drains back into tank via the clean-out plunger. Holds 85 oz.

### 2. PRESSURE RELIEF VALVE

Allows excess chemical to flow back into the tank, which minimizes the pressure on the pump while you adjust your chemical flow.

### 3. TREAT/CALIBRATE VALVE

Switches from calibrating to treating mode.

### 4. FLOWMETER

Measures flow of treatment or inoculant, and relays the data to the Flowmeter Readout Screen.

### 5. AGITATOR

Mixes treatment to prevent separation of chemicals.

### 6. REGULATOR VALVE

Allows for easy adjustment of chemical flow rate during calibration and treating.

### 7. FLOWMETER READOUT SCREEN

Displays flow rates of treatment and inoculant in up to 4 pumps. Also shows run totals to see the amount of chemical applied in each batch.

### 8. FILTER

Filters all chemical through a mesh screen prior to reaching the seed treater.

### 9. DIAPHRAGM PUMP MOTOR

Consistently pumps seed treatment from the pump stand to the seed treater.