

PowerProbe™ 9110 Ag-Probe



- The Facts -

The 9110 Ag-Probe is a new model in the AMS PowerProbe™ line up. It is designed for use in agricultural and environmental sampling. This model can be mounted on most standard UTVs or small pickup trucks that meet the standard weight and height limits. The Ag-Probe model is powered by a self-contained Honda GX390 gas engine with electric start.

It is designed for the user that already owns the carrier vehicle or can be built as a complete package with our AMS Flat Bed with fold down sides to maximize your storage and sampling needs for year-round sampling.



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Mast & probe

- Probe stroke: 60"
- Down force: 10,000 lbs
- Pull-up force: 14,000 lbs
- Head travel rate up: 10 sec
- Head travel rate down: 12 sec
- Percussion Hammer: 90ft/lb
- Probe angles: 20°
- Foot verticle stroke: 16"

engine

- Horsepower: 13 hp
- Engine rpm setting: 2,500 rpm
- Fuel type: Gasoline
- Fuel capacity: 1 gal
- Hydraulic oil capacity: 5 gal
- Hydraulic oil pressure: 2,000 psi
- Hydraulic flow rate: 10 gpm

Frame Dimensions

- Overall length: 36"
- Overall width: 44.5"
- Overall height (folded): 49"
- Mast extended height: 130"
- Weight: 875 lbs
- Recommended deck height: 35"
- Overall transport height: 84"

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