



### Made in the U.S.a.

105 Harrison Street, American Falls, Idaho 83211

www.ams-samplers.com

ams@ams-samplers.com

Phone: 208-226-2017 | 800-635-7330

Fax: 208-226-7280



# 

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.



## 0'1'() A(3-13-13)

#### **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: 90 ft/lb Probe angles: 20°

Foot vertical 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



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"





## CUSTOMER SERVICE

Everyone at AMS is dedicated to exceeding our customers' needs and expectations. From answering questions about availability, use and care, to developing customized products, we're here to help.

Call 208-226-2017 or 1-800-635-7330 for more information.



AMS, Inc. 105 Harrison Street American Falls, Idaho 83211 U.S.A.

Phone: 208-226-2017 | 800-635-7330

Fax: 208-226-7280

Email: ams@ams-samplers.com

www.ams-samplers.com



Equipping the World to Sample the Earth