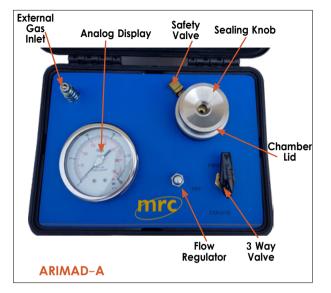
Water Potential Measurement for Agriculture

METER



Provides Indication of:

- Prevailing soil moisture stress.
- Influence of environmental changes-heat load, humidity, wind, salinity etc.
- Plant moisture stress.
- Changes in growth, proteins δ photosynthesis.

Simple & Short Procedure of 4 Steps:

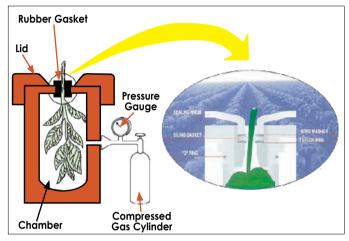
- 1. Selecting a representative leaf.
- 2. Preparing the instrument.
- 3. Inserting pressured gas in the chamber.
- 4. Reading the plant's water potential.
- Standard gasket fits all crops with up to 6mm (0.25") petiole like cotton.
- Optional supply of gasket for citrus leaves, corn, sorghum etc. upon request.

ARIMAD-A, Plant Water Potential Measurement Device for Agricultural use

- Pressure chamber method demonstrating the plant's reaction to moisture excess or defficiency.
- Enables adjustments of irrigation schedule.

ARIMAD-A

ARIMAD keeps you in touch with your crop's water status!





Model	ARIMAD-A
Range	35 bar
Dimensions	D300xL360xH200 mm
Weight	6.5 kg
Strance - Département Bio-tests & Industries Tél. 01 47 95 99 90 e-mail : bio@es-france.com 127 rue de Buzenval BP 26 - 92380 Garches Fax. 01 47 01 16 22 Site Web : www.es-france.com	