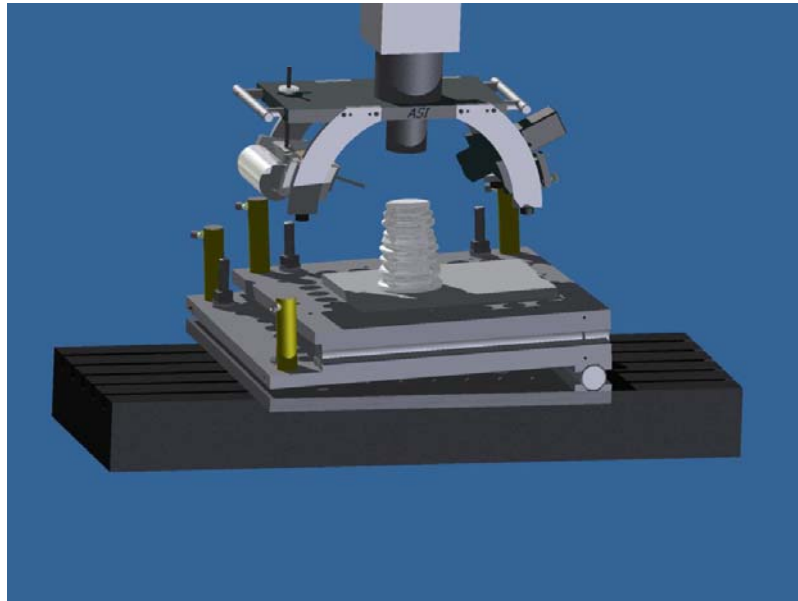


XF-2 VERTICAL XRAY ORIENT SYSTEM

ALVORD SYSTEMS, INC.



SPECIFICATIONS

- Accommodate 12" Dia. Sapphire Boules
 - GM 2000 Cabinet Display Stand Unit & Detector Tube
 - Single Operator Position
 - Double Diffraction
 - Manual Operation
 - Oil Cooled X-ray Cu Tube
 - Beam "ON" Indicator
 - Footswitch Controlled
 - Maximum Rating - 30kV, 1.0mA
 - Input Power: 120~240V, 50 or 60 Hz
 - FDA Registration 21 CFR 1002.50
 - Delivery: 90-120 Days
 - Dimensions: 12" H X 20" L X 9" W
 - Approx. System Weight: 125 Lbs.
 - FOB, Clairton, PA • Overall Accuracy +/- 4 Minutes
- (Specifications Subject to Change Without Notification)

Agent for China and Pacific Rim

Garam ELECTRONICS CORP.

Head Office : 723 Shingil-7 Dong, Yeongdeungpo-Ku, Seoul, 150-057 Korea

Tel : 82-2-782-8771 Fax : 82-2-785-2577 / 2578

Web : www.garamec.com E-Mail : garam@garamec.com

MODEL 45 ORIENT

ALVORD SYSTEMS, INC.

The Model 45 Orient is a single operator instrument with precision mounting capabilities for core drilling. Customized fixturing allows this system to be used with a wide variety of materials such as sapphire, quartz, silicon, etc. in unlimited sizes and shapes.



SPECIFICATIONS

- Orient Fixture Double Axis Gimble
 - GM 2000 Stand Alone Amplifier Unit & Detector Tube
 - Single Operator Position
 - Manual Operation
 - Beam "ON" Indicator
 - Maximum Rating - 30kV, 1.0mA
 - FDA Registration 21 CFR 1002.50
 - Dimensions: 60" H X 33" L X 26" W
 - Double Diffraction
 - Oil Cooled X-ray Cu Tube
 - Footswitch Controlled Shutter
 - Shop Air Source Required
 - Input Power: 120~240V, 50 or 60 Hz
 - Approx. Weight: 350 Lbs.
- (Specifications Subject to Change Without Notification)

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