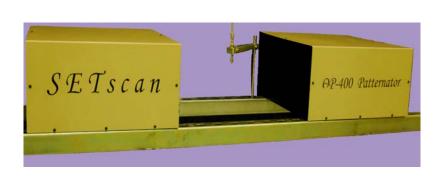
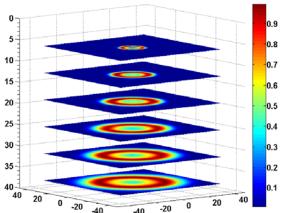


The SETscan[®] AP-400^{*} Angle Patternator by En'Urga Inc. delivers a blazing fast method to estimate the cone angle and the uniformity of sprays using our innovative 2-layer extinction tomography optical patternator.





Features >>>>

- Cone angle determined in a few seconds
- Optical, non-contact measurement
- Conforms to SAE J2715 angle measuring standard
- GUI with point-and-click operation
- Surface area contours at two axial locations
- SQL database enabled operation for automatic 100% nozzle quality assurance
- Insensitivity to alignment of nozzle center

Specifications >>>>

- Max. spray diameter: 4 inches
- Radial resolution: 0.2 mm
- 2 laser sheets spaced 10 mm apart
- Array scan rate: 1000/4000 Hz
- Weight: 30 lbs
- Dimension: User specified x 15" x 5"
- > Power: 120/230VAC, 50/60 Hz, 5 W

^{*} Patent application on file at USPTO. [®]SETscan is a registered trademark of En'Urga Inc.



innovations in quality control