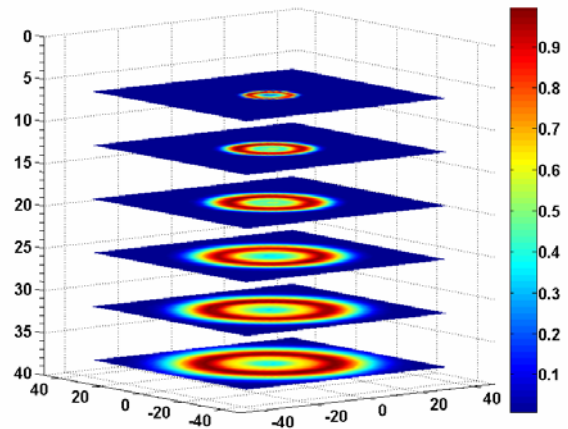




Large Area Patternators

En'Urga Inc. provides custom large scale optical patternators to meet you most challenging needs. The one axis custom patternator provides the surface area density of drops over the entire area.



Features >>>>>

- Sizes as large as 10 feet wide
- Optical, non-contact measurement
- Conforms to SAE J2715 angle measuring standard
- GUI with point-and-click operation
- Surface area density contours
- SQL database enabled operation for automatic 100% nozzle quality assurance
- Full patterning of multiple nozzles enabled (nozzle assembly has to be rotated six times)

Specifications >>>>>

- Max. spray diameter: Up to 10 feet
- Radial resolution: 1.4 mm
- Angular resolution: 5 degrees
- Array scan rate: 1000/10000 Hz
- Power: 120/230VAC, 50/60 Hz, 5 W
- Laser sheet thickness 1 mm
- Output: 12 bit
- Weight: 80 lbs

* Patent No. US8,134,703 B2. [®] SETscan is a registered trademark of En'Urga Inc.



innovations in quality control

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