Wrap up the End of 2016 with One of Our High Precision Mini E-Beam Evaporators

MANTIS Deposition offers a range of mini e-beam evaporators to provide a vapour stream from materials commonly difficult to evaporate with standard thermal techniques. All evaporators can be equipped with either rods or crucibles interchangeably allowing controlled evaporation of a wide variety of materials. What makes MANTIS products unique is that all aspects of our instruments are designed and manufactured in-house by dedicated thin film scientists.

See key benefits to find out which e-beam evaporator meets your requirements.

ideal for deposition on sensitive substrates

Pt evaporation from the rod. The deposition rate was monitored using QCM positioned 120mm away from e-beam source.
M-EV
Single pocket evaporator

- 1 pocket
- Water cooled
- NW35CF flange
- Crucible size: 210 mm³, 390 mm³, 1000 mm³
- Rod size: 4 mm dia, 27 mm long
- 250W power supply

Package price: £12,210
( limited time only, excl. VAT)
$16,980
€15.120

QUAD-EV-C
Four pocket evaporator

- 4 pockets
- Water cooled
- NW35CF flange
- Crucible size: 210 mm³, 390 mm³
- Rod size: 2 mm dia, 27 mm long
- 250W power supply
- Software control
- Co-evaporation capability

Package price: £17,770
( limited time only, excl. VAT)
$24,980
€22.120

QUAD-EV-HP
Large four pocket evaporator

- 4 pockets
- Water cooled
- NW63CF flange
- Crucible size: 210 mm³, 390 mm³, 1000 mm³
- Rod size: 4 mm dia, 27 mm long
- 500W power supply
- Software control
- Co-evaporation capability

Package price: £19,990
( limited time only, excl. VAT)
$27,980
€25.120

QUAD-EV-90
Four pocket evaporator with 90 degree bend

- 4 pockets
- Water cooled
- NW100CF flange
- Crucible size: 210 mm³, 390 mm³
- Rod size: 2 mm dia, 27 mm long
- 250W power supply
- Software control
- Co-evaporation capability

Package price: £19,990
( limited time only, excl. VAT)
$27,980
€25.120

Offer Ends 31st December 2016
Contact Your Local Office Today. Reference QUAD2016offer

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