

EMS Quorum 105T ES sample preparation system, PAA A061

Stage

- 50 mm diameter, rotating, can hold 6 each of 10 mm or 15 mm dia cylinder mounts, or 12 mm dia 1/8" pin mount
- rotacota stage with dual rotation axes and tilting stage

Inserts

- sputter insert for sputter coating, gold and chromium targets
- film thickness monitor for sputter coating
- carbon rod insert for carbon evaporation, 3 mm carbon rods
- metal evaporation insert for downwards or upwards evaporation, wire basket or molybdenum boat
- glow discharge insert for hydrophilization and surface cleaning