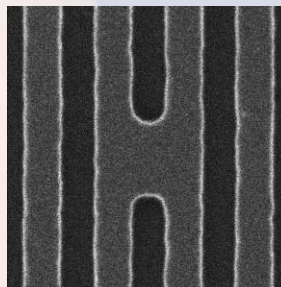


MeRiT[®] HR 32 - Takes Mask Repair to the Next Level

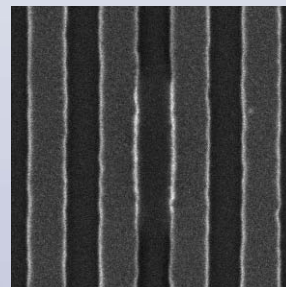
MeRiT[®] HR 32 is a unique e-beam mask repair system that provides the mask manufacturer with an ultra-high precision repair solution for every type of photomask including EUV

Key benefits of MeRiT[®] HR 32

- Covers mask repair at the 32 nm node and beyond
- Assures ultra-high precision for every type of photomask including EUV
- Delivers damage free repairs due to novel processes with strongly increased selectivity
- Extendible to future demands through advanced options
- Builds a closed-loop solution with ZEISS AIMST[™] 32-193i Advanced Mask Qualification System



Bridge defect before repair.



Defect repaired by MeRiT[®] HR 32.



Achieve zero printable defects.

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We make it visible.