Since 1980, Crowley Imaging has served the digitization needs of archivists and librarians by capturing and preserving important documents, genealogy research, photos, newspapers, maps, books, microfilm and more. Crowley holds a niche in guideline-compliant, high-volume conversions of all media, including the rare and valuable. With the ability to scan on-site or off, Crowley works together with clients to ensure that important collections are both preserved and readily available for staff, researchers and/or public use.

**Digitization services utilized by library entities include:**
- Paper scanning (loose documents and maps/drawings)
- Bound book scanning
- Cultural heritage scanning (fragile, loose or bound materials)
- Microform scanning
- Graphic arts scanning (photos, slides, films, glass plates, etc.)
- Microform image hosting

**MACH-SERIES MICROFILM SCANNERS**

In 1989, Mekel Technology manufactured the world’s first production-level microfilm scanner. Since then, the Mekel MACH-Series scanners have become the industry standard for accurate and fast image capture in libraries, archives and other recordkeeping institutions around the world. Mekel’s QuantumScan and QuantumProcess software ensures fast and accurate image capture and editing to eliminate the need for rescans and simplifies the digitization process from job set-up to final image output.

**Key MACH-Series features include:**
- Full-roll strip scanning technology
- Speeds of 1600 images or more per minute
- Grayscale, bitonal or dual grayscale/bitonal capture
- Up to 750 true optical dpi resolution
- Standard 1,000’ adapter, high-speed rewind and film cleaning rollers
- Direct output to searchable text (OCR)
- Approved for National Digital Newspaper Program (NDNP) digitization

**ZEUTSCHEL zeta BOOK COPY SYSTEM**

A library favorite, the “plug-and-scan” Zeutschel zeta book copy has quickly replaced traditional copiers in public and academic libraries around the nation thanks to the scanner’s ILL-compatibility, compact size, cost-effectiveness and ease-of-use. Students, patrons and staff can digitize up to A3+-size bound or loose material using the specially-engineered overhead camera for quick scan cycles and output via traditional printing and digital methods in 300-600 dpi.

**Key zeta features include:**
- 21.5” HD touchscreen interface
- Automatic book curve correction software
- Energy efficient
- “Plug-and-scan” connectivity
- Two on-device USB ports
- Direct output to searchable text (OCR)
- ILL (Interlibrary Loan) compatibility

**Award-Winning Digitization Solutions for Library Staff and Patrons**

Since the inception of the Modern Library Awards (MLA) program in 2015, The Crowley Company scanners and services have been recognized with 18 top awards by judges and users in the field.

**Digitization**

**SERVICE**

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The Zeutschel OS 14000 is a high-end planetary scanner designed for maximum digital preservation of cultural assets. Used primarily by libraries and archives with special collections of standard and oversized bound/loose documents, maps, newspapers and photos, the OS 14000 was designed to meet a U.S. National Archives and Records Administration (NARA) RFP specification for a scanner that didn't yet exist. Today, in addition to 16+ NARA units, this benchmark scanner is owned by institutions such as the National Library of Medicine, National Library of Trinidad and Tobago, Princeton University Libraries and many others across the globe.

Offering a scan speed of only 6.5 seconds for a full A0-sized document, the 14000-series scans in color, grayscale and black and white at 200-600 ppi and offers 3D scan technology for PerfectBook curve correction.

The ZEUTSCHEL OS 12002-SERIES BOOK SCANNERS, a smaller forerunner to the OS 14000, were awarded Platinum in 2016.

USCAN+ HD UNIVERSAL FILM SCANNER SERIES

Today’s library patrons are technically savvy and live in a world where information is instantaneous. This “need for speed” carries over into every aspect of their lives—including research. The UScan+ HD Universal Film Scanner Series offers patrons the chance to quickly search for images on any microform media and immediately print, save and/or send their images through a variety of digital and physical output options.

Key UScan+ HD-Series features include:
• 18MP camera sensor
• ILL (Interlibrary Loan) compatibility
• RapidScan option for automatic advance and frame detection
• Option for direct output to searchable text (OCR)

Silver (2018); Gold (2017)

CROWLEY ODS OVERHEAD DOCUMENT SCANNER

Inspired by library patron and staff requests for an affordable and easy-to-use overhead scanner, Crowley released the ODS document and book scanner in 2017 to meet the capture and budget needs of libraries, genealogical entities, schools and other institutions worldwide. Catering to walk-up researchers and students of all experience levels, the ODS provides step-by-step instructions and various capture options for books, spiral notebooks, binders, photographs, loose documents and other bound or flat materials.

Key ODS features include:
• Scans up to A3+ (20.4” x 16.5”) sized media
• Voice-activated scanning commands
• Fast capture speed (less than .05 seconds)
• “Plug-and-scan” connectivity
• Image resolution of up to 2400 dpi
• Output to USB, email, cloud, network, printer and more
• Two or four on-device USB ports (based on model)

First year award-winner: 2019