New M-Fingers for Partial Hands

Liberating Technologies introduces the new M-Finger partial hand kit. This kit consists of dexterous fingers, a multi-position friction thumb and mounting plates for use in a mechanical hand assembly. The fingers and thumb have urethane over-molds to provide better grasp and molded-in finger nails for picking up small objects. The fingers are actuated by a Spectra™ cable that crosses the wrist and is controlled by simple wrist flexion. Each finger independently conforms to the shape of the object it is grasping, thus allowing for multiple grasp patterns. M-Fingers are available in a variety of lengths and colors and can be customized to meet the specific needs of the patient. M-Fingers are normally built onto a silicone partial hand socket with the appropriate number of fingers and finger sizes to match the sound-side hand. This fabrication can be done by the local practitioner or through one of several qualified central fabrication facilities. For more information about M-Finger Kits, contact LTI at 1-800-437-0024.