

PROSTHETICS

It's all about *function*.

The vast majority of partial hand amputations occur in workplaces where manual labor is performed. These injuries are most often caused by machinery, power tools, crushing, and stab wounds. Burger et al. (Partial Hand Amputation & Work, 2007) found that 75% of heavy manual laborers with partial hand or finger amputations were unable to return to their jobs, with fully 26% of them leaving the workforce entirely. Given that the population is mostly working age, manual laboring men, the ideal intervention would provide relief both functionally for the return to the workforce, and psychologically to resume a healthy emotional life.

We specialize in custom designing and manufacturing high-tech, functional prostheses for digit amputees. Our mission is to get people back to work and hobbies that require heavy use of the hands in all environments.

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