

Electric Elbow

Electric elbows available today contain an electronically controlled lock that can be locked or unlocked with myoelectric signals from the amputee's body, as well as with a switch. This happens inconspicuously in fractions of a second and offers reliable loading in any position. Flexion of the elbow can be controlled by an electric motor and allows for quick, exact positioning of the hand with little energy expenditure.



Photo courtesy of Fillauer Companies



Modern Technology. Traditional Values. Proven Techniques.