



APC PROSTHETICS



*advanced* COMFORT

*advanced* FUNCTION

*advanced* LIFESTYLE

# WHY

## APC PROSTHETICS

At APC Prosthetics, we are dedicated to achieving the best outcome for our clients, aiming for the best possible **comfort**, the best possible **function** and the best possible **lifestyle**.

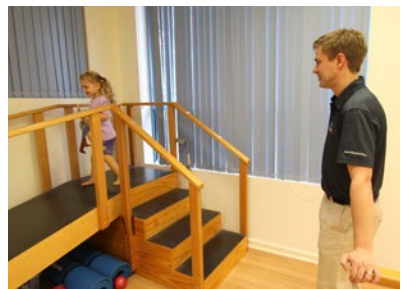
We offer prosthetic solutions for all activity levels, from early post-operative management to specially designed prostheses for the Australian Paralympic team. We place emphasis on the importance of a multidisciplinary team approach.

We aim to make any interaction with APC Prosthetics a rewarding experience, ensuring we educate and inform our clients about prosthetic management options and new developments.

As a leader in our profession in Australia, we are committed to continuous learning, application of the latest technologies and evidence based practice.

Built on the firm foundation of over 100 years of combined clinical experience, our internationally recognised clinical team attends several amputee clinics in NSW and is the first choice for many amputees throughout Australia.

The APC Group has 12 qualified clinicians and over 30 staff available to assist clients at our modern and fully equipped facilities located in Northmead, Hunter and Alexandria.



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# OUR SERVICES

## PROSTHETIC SERVICES

Our highly experienced prosthetists work closely with multidisciplinary health professionals to establish a customised treatment solution for each of our clients. The team includes Medical Specialists, Physiotherapists, Occupational Therapists and other health professionals.

Our philosophy is to work with each individual to comprehensively assess their needs, establish their requirements and then deliver the appropriate solutions.

We maintain close relationships with global prosthetic technology groups, which allows us early access to the latest technological developments in both prosthetic components and manufacturing technology.

The APC Group has a strong support system to assist clients if issues arise or circumstances change and works very closely with various Government/Health authorities and national professional bodies including the NDIA, EnableNSW & AOPA.



## REHABILITATION SERVICES

Rehabilitation services are available on site and provide assistance to our clients in varying stages of their prosthetic journey. For example:

- Gait re-education from initial fitting
- Education to optimise the use of a new prosthetic component. E.g Multi-articulated hands, carbon fibre feet, etc.
- Use of micro-processor knee joints



## ESTHETIQUE SILICONE PROGRAM

With the introduction of "esp", (Esthetique Silicone Program), we are bringing together our vast experience to provide the synthesis of function & form to cosmetic restoration. We specialise in high definition silicone restoration for finger, partial hand, toe and partial foot amputees.

# THE TECHNOLOGY



## UPPER EXTREMITY PROSTHETICS

The main objectives in upper extremity prosthetics are to meet vocational, recreational and general lifestyle needs of each individual and to achieve an aesthetically pleasing outcome. This makes prosthetic management for upper extremity amputees a highly individualised process.

Advancements and improvements over the last few years have led to significant improvements in the technology centred around control strategies, which has greatly improved function and appearance.

There are several different types of prostheses for clients with upper extremity amputations:

- Body powered prostheses (conventional)
- Externally powered prostheses (myo-electric)
- Hybrid Systems (these incorporate a combination of both conventional and myo-electric solutions.)
- Cosmetic prostheses



## LOWER EXTREMITY PROSTHETICS

Prosthetic limbs are custom designed and custom made for each individual. It is the combination of the socket design and the components that determines the level of comfort and function that can be expected from a prosthesis.

Over the past couple of decades significant advancements have been made in terms of prosthetic components and socket design.

The APC Group offers solutions for all levels of amputation. E.g. partial foot, below the knee, above the knee and hip disarticulation. These solutions incorporate everything from energy storing feet to micro-processor knee joints and accessory/cosmetic components.

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