

A close-up photograph of a surgeon's hand, wearing a white glove, operating a white robotic arm. The arm is part of a surgical system, and the background is blurred, showing a clinical setting with blue drapes.

NICK BROOK UROLOGIST

Robotic assisted prostate and kidney surgery

A/Prof Nick Brook is a high volume robotic surgeon, and has undertaken intensive hands-on advanced robotic clinical training fellowships in Aalst, Belgium (with one of the world's most experienced prostate cancer robotic surgeons) and at the Royal Free in London, the highest volume robotic kidney cancer centre in Europe.

The fourth-generation robot that is used at Ashford and Calvary Adelaide Hospitals offers advanced 3-D high definition vision with magnification, minimally invasive arms with instruments that exactly copy the surgeon's wrist and finger movements in real time. Advantages over traditional open and keyhole surgery are shorter hospital stay, less post-operative pain, less blood loss, and lower complication rates.