

## **AC6/4 - Urological Examination Phantom for Endoscopic Operations**

Order code: **4101.AC6/4**



Information about product price on demand

### Parameters

Quantitative unit

ks

### Phantom comprises:

- Natural size trunk, made of special plastic with interchangeable genitalia
- On a base with a water tray
- Male genitalia with urethra and interchangeable prostate and connection to the bladder
- External female genitalia with urethra and connection to the bladder
- Prostate capsule can be filled with natural or synthetic materials
- Bladder is split and joined together with a sealing ring
- Bladder incorporates four openings:
  - The front connection to either the prostate or urethra
  - The top to take a bladder trocar or for drainage
  - The back wall for providing tissue, if necessary, for measuring pressure or the insertion of electrodes
  - An opening for the plug connector for draining the contents of the bladder with the pertinent shut-off and drain hose
- All endoscopic operations can be practised on the phantom using ultrasound or lasers
- Phantom is also suitable for various experimental examinations. For example: testing and assessing new methods in high frequency technology, pressure and flow measurements, testing new instruments etc

### Optional Accessories

- AC 6/8 - Pathological Changes

