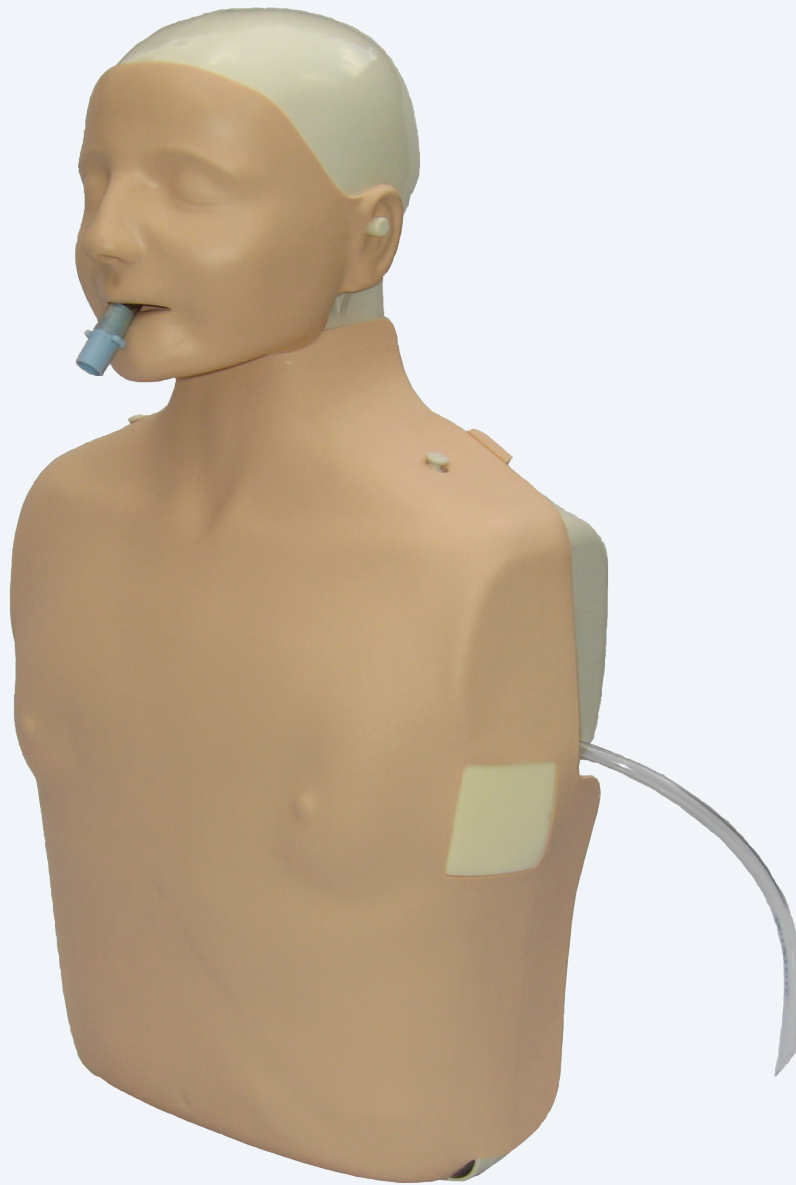


# SuperAnnie 3

## Chest Tube and Drain Simulator



The insertion and care of chest tubes and drains is a significant cause of iatrogenic injury. This simulator provides a safe, affordable and reproducible patient free training system for teaching and credentialing medical and nursing staff.

The SuperAnnie 3 allows practicing catheter insertion plus the ability to simulate the functioning underwater sealed chest drain systems. A 30 French chest tube on the left and an 8 French pigtail catheter on the right, are already connected to the pleural space simulator inside the manikin's chest.

This simulator generates fluctuations in the fluid level of an attached underwater sealed drain set. The system has an internal compressor that provides the spontaneous breathing function. This causes a swing in the drain of around two centimeters. If a larger fluctuation is required this is achieved by occluding the endotracheal tube in the manikin's mouth. A cough is simulated by transiently pressing a button on the base of the simulator.

The size of the air leak is adjusted by turning the knob also located at the base of the simulator.

If the simulation of the effects of positive pressure ventilation are required, the spontaneous breathing function can be stopped, and a self-inflating bag or ventilator can be connected to the endotracheal tube.

Conditions that can be simulated include:

- Normal functioning with swinging of fluid level
- A small air leak
- A large air leak
- A blocked drainage circuit
- Leaks in the drainage circuit
- Correct and incorrect use of suction
- Effect of PEEP

## Pricing:

SuperAnnie 3	\$ 3,900
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### **Accessories:**

Insertion Pad	\$ 11
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Subcutaneous Tunneling Skin	\$ 120
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Tunneling Insertion Pad	\$ 22
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Prices are in Australian Dollars and do not include Duties, Taxes or Freight.