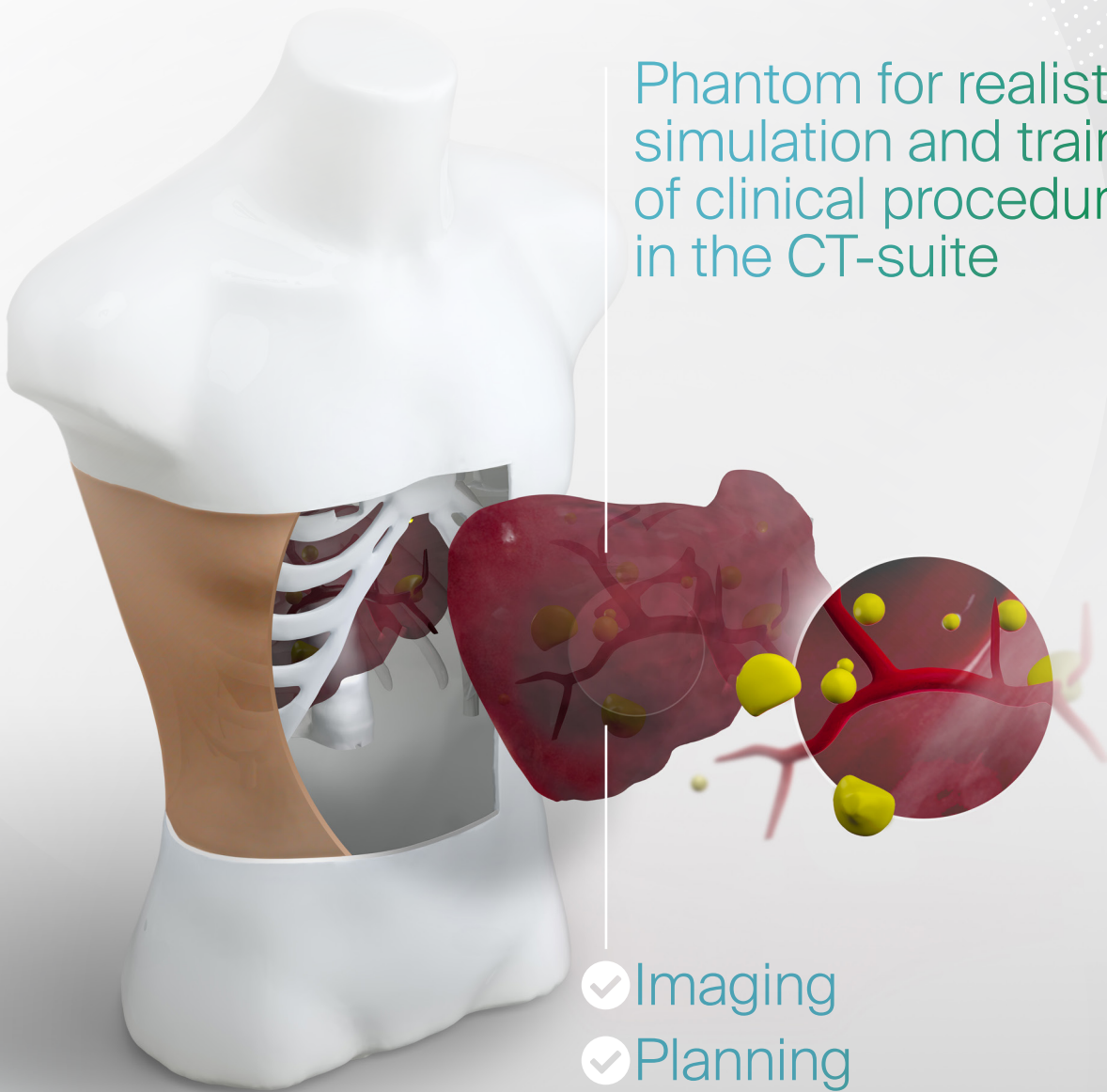


Quant

Quality Ablation
Phantom

Phantom for realistic
simulation and training
of clinical procedures
in the CT-suite



- ✓ Imaging
- ✓ Planning
- ✓ Simulation
- ✓ Placement of applicators
- ✓ Verification

Quant

Quality Ablation requires accuracy and precision at all steps of the procedure: Planning and simulation of ablation treatment, placement of needle and applicators, verification of the needle position in the target. Modern guidance technology assists in the definition of safe and efficient trajectories. At the same time computer assisted navigation ensures great reproducibility of the interventions. To achieve excellent clinical results, training of the entire Quality Ablation workflow in a realistic clinical scenario is imperative.

Training aspects

- Intervention preparation
- Imaging, treatment planning and simulation, applicator placement, image fusion
- Cross-departmental teamwork and interaction
- Standardization of interventional workflows

Specifications

- Size: 70 x 47 x 23cm, weight: 5 kg
- Structures: Torso, skin, ribs, spine, liver with lesions and portal vein
- 11 intrahepatic lesions
 - Different shapes, sizes and locations
 - Hyperdense CT appearance
 - Colored to simulate positive biopsies
- Accessories: Navigation markers, single marker template, training needle

ARTICLE NUMBER	CONTENT
0210 Quant	Quant Quality Ablation training phantom with skin, ribs, liver with lesions and portal vein
50230 Quant Accessories Kit	18 single markers, 9 marker spheres, 1 single marker template, 1 training needle (all accessories are non-sterile and for training purposes only)



DISCLAIMER:
QUANT may not be used in MRI scanners.

Contact

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