Your institution may be interested in this...



72% of patients consider robotic surgery as safer, faster, and offering better results¹



84% of interventional cardiologists believe that better procedural conditions (comfort, safety, precision) will benefit the patient ultimately²



+29% per year of activity thanks to robotics^{3,4}

A major step forward in interventional cardiology



Dr A. Cremonesi

Chief of the Villa Maria hospital cardiovascular department in Bologna (Italy) "This kind of robotized system is very impressive. This is the future for interventional cardiology."



Pr A. Cribier

TAVI's father, Rouen University Hospital (France) "This robot is a major step forward for vascular interventions. It really impressed me. It will give many benefits to the healthcare system."



Pr E. Durand

Interventional cardiologist, Rouen University Hospital (France) "There are very clear advantages for the physician in terms of precision, which indirectly benefit the patient."



Dr J. Fajadet

Co-Director of EuroPCR Congress and interventional cardiologist at the Pasteur Clinic, Toulouse (France)

"The precision in the manipulation of the wire and the balloon/stent catheter is really exceptional."



Pr R. Sabatier

Interventional cardiologist, Caen University Hospital (France) "Getting started is very easy and intuitive. The fact that the robot's behavior is consistent means the risk of human error can be reduced."

obots, and surgeons that use them. Surg Endosc (2016) 30:1310–1316 · 2 Robocath survey on 38 interventional cardiologists from Europe and US mostly in December 2018 · Danil V and al., The Association Between Diffusion of the Surgical Robot and Radical Prostatectomy Rates, Medical Care, Vol. 49, No. 4 (April 2011), pp. 333–339; * Aggarwal A. and al., Effect of patient choice and ho n and technology adoption within cancer surgery: a national, population-based study, Lancet Oncol 2017; 18: 1445–53

Indications for use

Remote delivery and manipulation received specific training for the use of coronary guidewires and stent/ of the R-One™ device. The training balloon devices during Percutaneous provided by Robocath is limited to Coronary Intervention (PCI).

Safety Information

CE 2797

CO-000-190111-06-01

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The system users must comply with medical training necessary to perform all the instructions for use provided, Percutaneous Coronary Intervention including those in the User Manual and all additions provided with the The system is a tool available to accessories.

The system should only be used by performing PCI without changing the interventional cardiologists who have treatment strategy of the pathology.

(PCI).

Robocath Headquarters 19, rue Marie Curie 76000 Rouen – France For more information: contact@robocath.com T: +33 (0)2 321 067 42

Please visit: www.robocath.com

the use of the system (including error management/troubleshooting) and does not replace the expertise and

interventional cardiologists for

Robocali



A major step forward in interventional cardiology



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Pioneer the next chapter of PCI with robotic assistance!

IMPROVE YOUR

COMFORT & SAFETY

ENHANCE YOUR MOVEMENTS

• **R-Grasp**[®] mimic technology

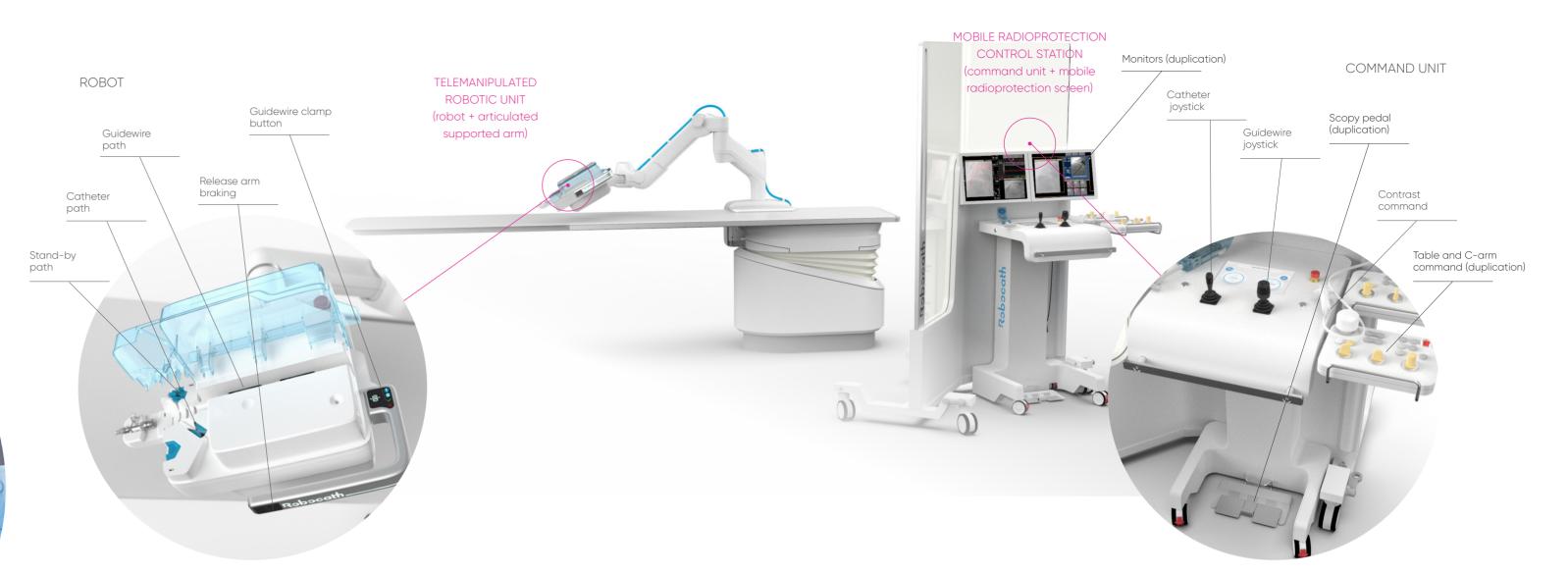
- R-Lock[®]
- fixing point for the guidewire
- Easy-Loop®
 continuous rotation
 accelerated speed
- **R-Free**[®] one hand for one device
- R-Reverse[®] same push for opposite movements
- R-one ROBOTIC ASSISTED PCI
- Intuitive control
- Minimal learning curve
- Femoral and radial access (left and right)
- Open platform

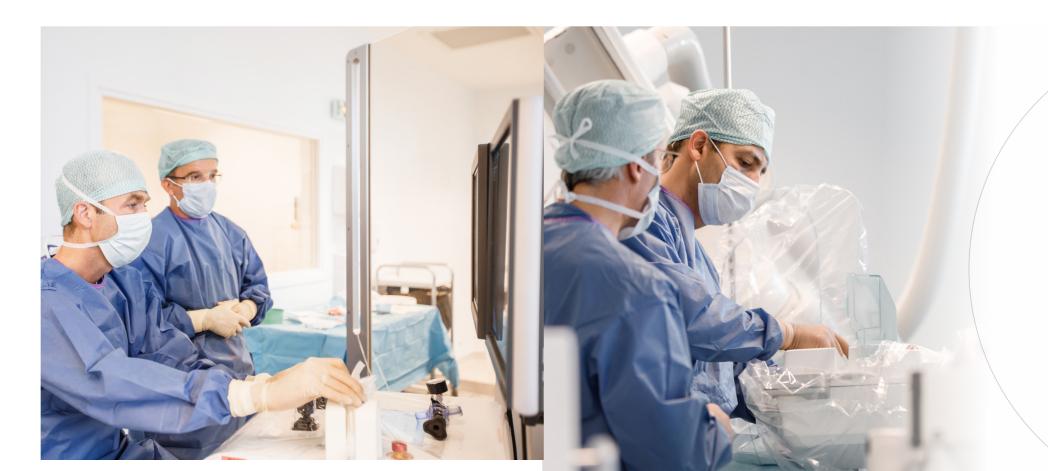
compatible with market leading stent/balloon catheters and guidewires and imaging systems

• Easy-Click® quick disposable set-up

- Comfortable sitting position
- Close visualization
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- total radiation protection

ADOPT A PLUG & PLAY SOLUTION





WORKSHOP PROGRAM

- 1/2 day
- 4 to 6 trainees maximum
- Product introduction 45 min
- In Vitro trial 30 min
- In Vivo trial 45 min
- Medical training Center Rouen (France)

Please contact <u>training@robocath.com</u> or call us to schedule a demonstration + 33 6 344 091 25 / +33 2 321 067 42