

PROJECT ROBOT



Description of the Company

Established in 2015, the Iranian Company designs, fabricate and develops advanced and innovative medical equipment in the field of medical education, diagnostic, treatment, and post-treatment care based on medical robotics. The company has more than 15 years of experience in research and development conducted by its hardworking personnel who are motivated to improve health care services using medical robotics technologies.

The company provides wide range of products including surgical robots, surgeon-assistant robots, assistive and therapeutic rehabilitation robots, and medical training and diagnostic systems. All products have been evaluated & approved by several medical and educational centres and the company has received GMP, ISO 13485: 2016, ISO 9001: 2015, IEC 60601-1, IEC 60601-1-2 certifications.



Product Overview

- **Robotic Simulator 1:** A Virtual-Reality Based system with a combination of computer hardware and software modules which recreate the robotic surgery procedures and training environment for performing surgery with flexible robotic instruments.
- **Robotic Simulator 2:** A robotic surgery system which can be used for performing abdominal surgery operations in an ergonomic posture for surgeon and also remotely through internet or other communication channels.
- **Robotic Simulator 3:** A combination of computer hardware, mechanical user interface and software modules which simulates the procedures and environment of Laparoscopic surgery, based on Virtual-Reality environment. This system not only greatly reduces the maintenance cost of training, but also will ensure maximum efficiency in learning laparoscopic surgery techniques



Advantages

Following are some of the major competitive advantages of these specialized equipment:

- Low Initial, Maintenance and Operational Costs
- Intuitive Interaction Like Open Surgery
- Force Feedback Capability
- Ergonomic Postures for Surgeon
- High Configuration Flexibility

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- Non-interruptive Repositioning of Surgical Bed



Transaction

The Iranian company is keen on expanding their business and are willing to enter the Indian market. The Company is looking for suitable partner to form a Joint Venture and set up a manufacturing unit in India to produce these robotic simulators & supply to hospitals and other medical facilities & institutes.



About Us

We are an investment banking firm called ILO Consulting, a Delhi-based boutique firm with an exclusive tie-up 'OneToOne Corporate Finance', a Madrid-headquartered investment banking firm with over 200 partners, covering 23 countries across the globe. (www.iloconsulting.in)

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