

[IT]

ISO(International Organization for Standardization) TC184/SC2 (Robots and Robotic Devices) (Safety)

Advisory Group

(Personal Care Robot, "PC ") / 가

6 ISO TC184/SC2 PC CARS(Computer Assisted Radiology & Surgery) 2008 (requirements)

5 (, , ,) 가 가

robot), (micro robot), (surgery robot), (rehabilitation (remote diagnosis robot)

KAIST (Arthrobot), (Laparoscopic Assistant Robot), (Biplanar Fluoroscopic guided Robot) KAIST (Continuous Passive Motion)

(Intuitive Surgical) 가

ISO TC184/SC2 Project Team 2(2008 10 Working Group 7 ,
"PT2") PC
, PC PC

가 . PT2 PC Part 1 Part 2 Part 1 Personal
Care (Non-Medical), Part 2 Medical Care
Part 1
Part 2
Part 1 5

1. (Terms and Definitions): PC

2. 가(Hazard Identification and Risk Assessment):
가

3. (Safety Requirements and Protective Measures):

4. (Verification and Validation):

가
가

5. (Information for Use): 가

, PC 가
가 PC