

Door Control Inc. implements hands-free door activation throughout operating areas at Jackson Hospital

BEA Division - Pedestrian Sensing Solutions

Industry Market - Touchless Activation, Germ Control

BEA Customer - Door Control Inc.

BEA Product(s) - MS11; adjustable range, stainless steel touchless actuator

INTRODUCTION

Door Control Inc., (DCI) is a one-stop-shop specializing in the installation and maintenance of automatic doors throughout Florida and Georgia. With a solid reputation based on 40-plus years of experience, DCI recently won a bid to provide Marianna's Jackson Hospital with hands-free door activation.



THE CHALLENGE

To enter the pre-op, operating and post-op rooms in Jackson Hospital, medical staff needed to physically open the doors. This mode of ingress created potentially hazardous cross-contamination points, placing patients at a greater risk of Healthcare Acquired Infections (HAI). In an effort to eliminate a cross-contamination point and enhance patient safety, the doors were fitted with "Wave to Open" actuators that provided touch-free, germ-free access into critical areas. Of added benefit, the doors did not require a complete overhaul to fully-automate the system, meaning less moving parts and less chance for mechanical failure.

THE SOLUTION

Designed with healthcare facilities in mind, BEA's MS11 is a flexible solution that provides a hands-free method of activation within a durable, dependable and aesthetically pleasing device. When a medical team is scrubbed and fully-prepped for surgery, it is imperative that the room and people in it remain sanitary. BEA's family of touchless activation solutions help accomplish this. The plates also include adjustable sound and light options for facilities seeking increased Medicare reimbursement by improving patient satisfaction scores.



THE RESULTS

DCI successfully upgraded a total of 17 doors in the Jackson Hospital operating arena. The upgrades provided higher levels of safety, sanitation and access that enabled the hospital to focus on its primary goal of providing the highest level of patient care.