

# ANIMATION CONTROL SYSTEMS



## We offer a complete range of services, including:

- Complete Animation Control Systems design specifically for the animated figures
- Redundant safety control for all safety critical aspects of an attraction
- Control of large or small animated figures with hydraulic, pneumatic or electrical functions
- Design and certify all equipment to UL-508A standards
- Control system consulting & engineering analysis



**ITEC**<sup>®</sup>  
**ENTERTAINMENT  
CORPORATION**

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Animation Control Systems are designed to provide reliable and accurate control of animated figures for today's themed attractions. Depending on the size and complexity of the figure, the Animation Control System can be a technological wonder.

ITEC Entertainment has been designing, fabricating, programming and integrating Animation Control Systems for themed attractions since 1985 for theme parks around the world.

ITEC's Animation Control Systems are designed to safely and reliably replay the movement of an animated figure. The complexity of the systems protect the figure from damage by monitoring the position of all moving components and ensuring accurate control of the figure. The programmability of the systems are designed to provide the easiest cost effective solution to program life-like movement of the figure. Our user interface for the systems provide simple manual controls for the maintenance teams as well as extensive diagnostics to simplify troubleshooting and minimize downtime.

Our animation control experience includes everything from small, simple animated figures, to full-size ferocious dinosaurs.



## Projects:

### UNIVERSAL STUDIOS FLORIDA:

- *Revenge of the Mummy, Animated Figures*
- *Jurassic Park River Adventure, Animated Figures*
- *Men In Black - Alien Attack, Interactive Figures*
- *E.T. Adventure, Animated Figures*

### UNIVERSAL STUDIOS JAPAN:

- *E.T. Adventure, Animated Figures*