

World Leader in Mechanical Motion & Vibration Controls

ACE Controls Inc., located in Farmington Hills, Michigan, is a leading innovator in deceleration, vibration and motion control technology. Its global customer service network includes offices in England, Germany and Japan with distributors in over 110 cities in 35 countries.

For over 50 years, ACE Controls has provided superior deceleration products to meet the needs of the automation energy, robotics, material handling, packaging, steel, machine tool, lumber, amusement, medical and other industries.

ACE Product Groups



Automation Control

ACE damping solutions increase productivity by quickly decelerating moving loads without damaging impacts.

- Miniature Shock Absorbers
- Industrial Shock Absorbers
- Heavy Industrial Shock Absorbers
- Profile Dampers
- Damping Pads



Motion Control

ACE Motion Control products enhance operator or machine control through the entire range of motion.

- Industrial Gas Springs -Push Type
- Industrial Gas Springs -Pull Type
- Hydraulic Dampers
- Hydraulic Feed Controls
- Rotary Dampers



Vibration Control

ACE Vibration Control products include solutions for vibration isolation and noise reduction.

- Vibration Isolating Pads
- Rubber Metal Isolators
- Low Frequency Pneumatic Levelling Mounts



Safety Products

ACE Safety Products decelerate loads in low cycle, emergency situations.

- Safety Shock Absorbers
- Safety Bumpers
- Lock Series