



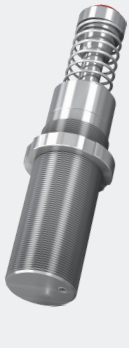
CONTROL MOTION, VIBRATION,
AND IMPROVE SAFETY



OFFSHORE OIL & GAS INDUSTRY

- ✓ Increase efficiency
- ✓ Extend equipment life
- ✓ Reduce operating costs
- ✓ Improve quality & safety

DESIGNED FOR OPTIMAL PERFORMANCE



ACE damping solutions quickly decelerate moving loads without damaging impacts

- Stainless steel industrial shock absorbers are well suited for the harsh offshore environment
- Industrial shock absorbers provide controlled deceleration in soft landing for equipment and vertical hot stabs applications

AUTOMATION

Industrial Shock Absorbers
Profile Dampers | Damping Pads



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

- Hydraulic dampers assist in controlling velocity and force. Available in V4A stainless steel, hydraulic dampers are ideal for offshore and chemically treated environments
- Maintain consistent force and control speed on Iron Rough Neck

MOTION

Gas Springs | Rotary Dampers
Hydraulic Dampers & Feed Controls



ACE vibration control products include solutions for vibration isolation and noise reduction

- Isolate noise and vibration on compressors and motors
- Prevent unwanted noise from spreading through facilities or damaging other equipment

VIBRATION

Vibration-isolating Pads
Leveling Mounts



ACE safety products safely slow down moving loads and reduce potentially damaging forces

- Safety shocks provide crash protection for cranes and protect the mousehole in case of winch failure
- TUBUS safety bumpers offer cost-effective emergency stopping for cranes operating in extreme conditions such as offshore and topside

SAFETY

Safety Shock Absorbers
Safety Bumpers