



PME300

Basic angular slew limiter



The PME300 range protects operators and assets by monitoring and preventing the machine colliding with hazards. The solution enables users to simply define where hazards are in relation to the machine in order to create a safe working environment around it. The solution enables users to neatly define where hazards are in relation to the machine to create a safe working environment. Hydraulic motion cuts are standard on all PME300 systems to automatically override movement and halt the machine when limits are reached.

Benefits:

- Real-time display of slew
- Indication of safe direction of movement when at limits
- Protects against hazards next to machine

Key features:

- Slew limiter
- Individual operator set working limits
- 4.3" daylight viewable HD display
- Simple, icon-driven menu for ease of use
- Fully sealed capacitive touch buttons
- Data logging
- Override keyswitch
- Hydraulic motion cuts
- Available for mono and triple boom machines
- *(Optional)* Beacon for indication of state of system

Technical specification:

- Tested for vibration, temperature, impact and environmental protection to standards
- Complies with H&S requirements on the machinery directive EN2006/42/EC
- Compliant with EN474; BS7262; EN10567; EN13000:2010; EN13849; EN12077; EN62061; EN60204:2006
- EMC EN13309:2010; EN50121-3:2006
- Operating temperature range -20°C to 65°C