

# Download Endo Air Hoist Repair Manual

Air Hoist is powered by air, reducing the risk of ignition and ensuring safety even when it is used in chemical plants or places where hazardous materials are handled. Applications Attachment and removal of a load or jig, etc. • Size the air hoist based on load and lifting length requirements. Please refer to the Specification Data Sheet on Pg. 4. ENDO High-Efficiency Air Hoists • Easy Handling: Due to the small, compact, but powerful hoist bodies. • Improved working efficiency: Especially with repeat lift jobs, since ENDO hoists are high speed don't overheat. ENDO air hoist use continuously variable speed control. Operation depends on the degree of force used on the push buttons or the amount of pull applied to the control rope. This controls the amount of air allowed into the hoist motor. Easy installation - The air hoist is ready to work as soon as you connect the air hose. No adjustment necessary between the air source and the air hose leading to the hoist. These keep the air flowing free from dirt and add lubricant to the air so internal parts of the motor are constantly lubricated. Use a good grade of oil with a viscosity of 180 SSU at 1000F., air powered tool oil or SAE 0W machine oil. The recommended operating air pressure for the ...