

Crane buffer

◆ **Basic Parameter:**

Type: polyurethane buffers and composite buffers

Working temperature: -20~60℃

Applications:

Crane buffers are important components used in lifting equipment to absorb impact energy and reduce collision force. They are usually installed at the end of the crane track or on the crane trolley to prevent collisions when running to the extreme position, thereby protecting the safety of the crane, buildings and personnel. Crane buffers are mainly divided into two categories: polyurethane buffers and composite buffers.

Features:

Large energy absorption and good buffering performance. 40% of the energy can be consumed in the buffering process, 60% of the energy is stored and finally released, moderate rebound, good compressibility, good resilience.

Light weight

Low cost. Soft collision when working, no noise, no sparks, often used in explosion-proof places

