

Op 21

Drum Tongs - DTG & DTG –HD Series

Specification:

The drum is gripped by 4 steel pads. Suitable for 40/50 gallon (182/227 litre) STEEL DRUMS, with a body diameter of 22 1/5 inches (572mm) nominal [minimum 22 1/4 inches (565mm), maximum 23 1/2 inch (597mm)].

Semi-automatic operation is achieved by a small flip-over latching lever.

Operation:

When the drum is hanging in its suspended position, its upper chimb is gripped by the four steel pads.

When lowered to the ground, the tongs are over-lowered slightly which opens the pads. The latching lever is then flipped over thus holding the pads in the locked-open position so that the Tongs can be lifted away without further movement by the operation being required.

If the latching lever had been flipped over after the drum was lifted, the above action then becomes unnecessary and automatic release is achieved when depositing.

In order to lift a drum, the Tongs are lowered over the drum with the pads in the above locked-open position. When the Tongs come to rest on the drum, the latching lever is disengaged manually. As lifting commences the pads will automatically close under the chimb of the drum.

The SWL of the Standard Unit (Model Refrence DTG-1) is 500 Kg.

The SWL of the Heavy Duty Unit (Model Refrence DTG-1-HD) is 1000Kg

When moving a drum, do not allow it to scrape along the ground or collide with any rigid structure.

Thorough examination of the attachment should be carried out and recorded every six months. ('Refer to the Lifting Operations and Lifting Equipment Regulations 1998' & 'The Provision of Work Equipment Regulations 1998' for further information)

Consult the manufacturer if in doubt.

Revision Date: 08.2.07