

## **Demag's Electric Chain Hoist For** a **Precise Handling Application**

## **Features and Benefits**

**Smooth Handling** 

Precise Positioning

Safe

Reliable

Easy Installation

**Industry Group:** Hoist Manufacturers Institute (HMI)



A manufacturer of Plastic components needed a precise and reliable solution for the handling of special heavy molds. The solution was to use 2 each 4000lb capacity Demag Electric Chain Hoists suspended from a KBK3 Enclosed Track System.

The chain drive in the hoist incorporates a fivepocket sprocket, which makes the lifting extremely smooth. In this particularly unique application, smooth and easy handling was a priority.

The Demag Chain Hoists have proven to be extremely reliable. Reliability and dependability are very important in today's fast paced industrial environment. One of the many benefits is that Demag provided a single source for both the crane and the hoist that makes procurement and installation cost effective and simple.

Both the Chain Hoist and Crane System were designed and supplied by one manufacturer. These components work together perfectly to provide the easiest possible solution for handling and moving loads up to 4000lb by hand.

When down time was not an option and details were important, Demag was there to provide top of the line product suited for their application while using standard products.



## **Demag Cranes & Components Corporation**

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