

FUNCTIONALITY

The **AXEL200-1000** equipment is a mobile pallet truck unit equipped with **omnidirectional castors and integral braking system**. It enables controlled vertical displacement of a specialised upper platform with **high-resistance sliding base**, designed for safe transport of both full and empty moulds.

The platform incorporates optimally inclined rollers ensuring automatic mould retention in final position, maintaining permanent contact with the rear safety rail. This rail is fully retractable, facilitating rear loading and unloading operations without manual mould manipulation.

The lifting system enables intermediate positioning via vertical displacement selector lever, offering **operational flexibility to adapt to different working heights** according to specific mould loading or unloading requirements at various industrial process stations. The robust construction ensures reliable performance in demanding food processing environments with enhanced **productivity and operational safety** throughout extended operational cycles.

OPERATION

The operator controls vertical displacement via selector lever, enabling intermediate stops at any **required height according** to operational needs.

Moulds slide smoothly over the inclined base **without manual handling**, facilitating efficient loading and unloading operations.

The retractable rail actuates **easily for rear mould release**.

The braking system ensures stability during operations, whilst omnidirectional castors provide **optimal manoeuvrability in confined spaces**, optimising workflow and operational efficiency in industrial mould transport applications.

