

Rollerized Tine Extenders for handling 463L cargo pallets

The HCU 6/E or 463L Master Pallet is a standardized pallet used for transporting military air cargo. It is the main air-cargo pallet used by the United States Air Force and was designed for loading and unloading modern-day military airlifters, as well as numerous civilian Civil Reserve Air Fleet (CRAF) cargo aircraft.

Rollerized Tine Extenders

consist of a hollow cross-section with a single layer of rollers on each side. They can be fitted to regular forklift truck tines like a sleeve and secured using locking pins. Used in this way, rollers are unable to descend so the load remains seated on the rollers at all times. RTE forks have been fitted with a stop to prevent the load sliding off the rollers whenever the forklift truck brakes. The load can be pushed or rolled off the forks manually if the mast is tilted forwards and the stops have been folded out of the way.



Rollerized Tine Extensions are available in capacities from 2000 kg up to 20000 kg.

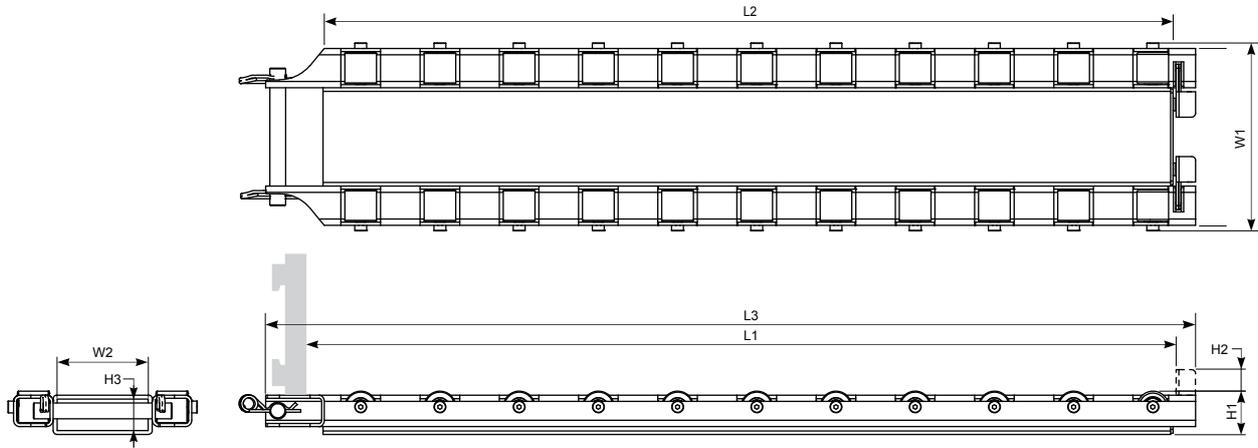


Rollerized Tines come standard with stop-mechanism to prevent cargo pallets from rolling off the tines.



Rollerized Tine Extensions are very easy to fit onto the existing liftruck forks just by using a locking pin.

Rollerized Tine Extenders



| Model | Capacity on LC 600 mm (kg) | W1 (mm) | W2 (mm) | L1 (mm) | L2 (mm) | L3 (mm) | H1 (mm) | H2 (mm) | H3 (mm) | Mass (kg) |
|-------------|-------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|--------------|
| RTE 50-1850 | 5000 | 400 | 160 | 1850 | 1900 | 2078 | 110 | 65 | 75 | 340 |
| RTE 50-2250 | | | | 2250 | 2300 | 2478 | | | | 408 |
| RTE 50-2450 | | | | 2450 | 2500 | 2678 | | | | 442 |
| RTE 50-2750 | | | | 2750 | 2800 | 2978 | | | | 496 |
| RTE 50-3150 | | | | 3150 | 3200 | 3378 | | | | 564 |
| RTE 80-1850 | 8000 | 480 | 230 | 1850 | 1900 | 2078 | 110 | 65 | 80 | 442 |
| RTE 80-2250 | | | | 2250 | 2300 | 2478 | | | | 510 |
| RTE 80-2450 | | | | 2450 | 2500 | 2678 | | | | 544 |
| RTE 80-2750 | | | | 2750 | 2800 | 2978 | | | | 598 |
| RTE 80-3150 | | | | 3150 | 3200 | 3378 | | | | 666 |

Options

Rubber bump stopper

