Our Maxporter U Model chain carriers are durable, long lasting and high quality. High capacity with low energy suitable for performance. Our conveyors are guests and comply with occupational health and safety rules.


## PRODUCT FEATURES

Our U Model chain transports are manufactured from galvanized sheet metal. In this way, it is long-lasting against failures.

Chains operating at different loads are used in our conveyors, depending on the capacity and model. Thanks to the anti-static pallet, return bucket and dust-proof wick, the risk of dust explosion is minimized. Due to its U-type case design, it has a self-cleaning feature that does not leave any findings in it after operation.

Since our conveyors are modular and standard structure, spare parts supply and technical service are easily provided.

## STANDARD EQUIPMENTS:

- K Model Drive
- Belt Pulley Casing
- Discharge Chamber
- Inlet Chamber

OPTIONAL EQUIPMENTS:

- A Model Drive
- RPM Sensor



| Capacity Chart |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1821 | 2528 | 3841 | 4450 | 5161 |
| A $\times$ B (mm) | $180 \times 210$ | $250 \times 280$ | $380 \times 410$ | $440 \times 500$ | $510 \times 610$ |
| Capacity (t/h) | 25 | 50 | 100 | 150 | 200 |
| Capacity ( $\mathrm{m}^{3} / \mathrm{h}$ ) | 35 | 70 | 140 | 200 | 265 |
| Chain Speed (m/s) | 0,60 | 0,60 | 0,60 | 0,75 | 0,75 |
| Chain Type | 81X-81XH | 81X-81XH | 81X-81XH | 81X-81XH | 81X-81XH |
| Chain Link (mm) | 66,27 | 66,27 | 66,27 | 66,27 | 66,27 |
| Chain WLL (kN) | 107-152 | 107-152 | 107-152 | 107-152 | 107-152 |
| Intermediate Bodies Side and Base Sheet Thickness | 2,5 / 2,5 | 2,5 / 2,5 | 3/3 | 3/3 | 3/3 |

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[^0]:    - The data in the chart are approximate values
    - Product density has been calculated as $769 \mathrm{~kg} / \mathrm{m} 3$ for ton calculation.
    - Maxporter has the right to change technical specifications.

