

## Technical data model Yalelift IT

| Model        | EAN-No.<br>4025092* | Capacity<br>in kg/<br>number of<br>chain falls | Size | Beam<br>flange<br>width<br>b | Beam<br>flange<br>thickness<br>t max. | Curve radius<br>min. | Weight at<br>standard lift<br>(3 m)<br>- P | Weight at<br>standard lift<br>(3 m)<br>- G | Weight at<br>standard lift<br>(3 m)<br>with<br>locking device<br>- P | Weight at<br>standard lift<br>(3 m)<br>with<br>locking device<br>- G |
|--------------|---------------------|------------------------------------------------|------|------------------------------|---------------------------------------|----------------------|--------------------------------------------|--------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|
|              |                     |                                                |      | mm                           | mm                                    | m                    | kg                                         | kg                                         | kg                                                                   | kg                                                                   |
| YLIT 500     | *079006             | 500/1                                          | A    | 50 - 180                     | 19                                    | 0.9                  | 20                                         | 24                                         | 26                                                                   | 31                                                                   |
| YLIT 500     | -                   | 500/1                                          | B    | 180 - 300                    | 19                                    | 0.9                  | 21                                         | 25                                         | 27                                                                   | 32                                                                   |
| YLIT 1000    | *079013             | 1000/1                                         | A    | 50 - 180                     | 19                                    | 0.9                  | 27                                         | 32                                         | 35                                                                   | 40                                                                   |
| YLIT 1000    | -                   | 1000/1                                         | B    | 180 - 300                    | 19                                    | 0.9                  | 29                                         | 33                                         | 37                                                                   | 41                                                                   |
| YLIT 2000    | *079020             | 2000/1                                         | A    | 58 - 180                     | 19                                    | 1.15                 | 44                                         | 49                                         | 52                                                                   | 57                                                                   |
| YLIT 2000    | -                   | 2000/1                                         | B    | 180 - 300                    | 19                                    | 1.15                 | 46                                         | 50                                         | 54                                                                   | 58                                                                   |
| YLIT 3000    | *079037             | 3000/1                                         | A    | 74 - 180                     | 27                                    | 1.5                  | 77                                         | 82                                         | 86                                                                   | 91                                                                   |
| YLIT 3000    | -                   | 3000/1                                         | B    | 180 - 300                    | 27                                    | 1.4                  | 79                                         | 84                                         | 88                                                                   | 93                                                                   |
| YLIT 5000    | *079044             | 5000/2                                         | A    | 98 - 180                     | 27                                    | 2.0                  | 125                                        | 130                                        | 135                                                                  | 140                                                                  |
| YLIT 5000    | -                   | 5000/2                                         | B    | 180 - 300                    | 27                                    | 1.8                  | 129                                        | 134                                        | 139                                                                  | 144                                                                  |
| YLIT 10000   | *080996             | 10000/3                                        | B    | 125 - 310                    | 40                                    | 1.8                  | -                                          | -                                          | -                                                                    | -                                                                    |
| YLIT 20000** | *172325             | 20000/6                                        | B    | 180 - 310                    | 40                                    | no radius            | -                                          | -                                          | -                                                                    | -                                                                    |

\*\*Dimensions on request

P in connection with weight = with pushed trolley

G in connection with weight = with geared trolley



Chain guide



High quality encapsulated ball bearings and sliding bushes for smooth and effortless operation.



The robust stamped steel housing with four stay bolts is resistant to the toughest working conditions.



The precisely machined load sheave ensures accurate movement of the load chain.

**!** Yale hoists and trolleys are not designed for passenger elevation applications and must not be used for this purpose.