

Technical sheet :

# **TILTING FORKS CARRIAGE WITH SIDE SHIFT - LOAD BACKREST (MLT - MT)**

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## **Customer benefits**

- Tilting fork carriage with hydraulic side shift and load backrest for efficient high/bulky load placement.
- Guarantees an accurate and efficient positioning of the handled palets.

## **Technical characteristics**

- Bolt-on load backrest for a higher load stability.
- Note: to be used with FEM forks.

| Capacities                |     | PBF 45N 1670 SS LB                                                                | PFB 25N 1020 SS LB                                                                | PFB 35N 1260 SS LB                                                                  |
|---------------------------|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Capacity (kg)             |     | 4500                                                                              | 2500                                                                              | 3500                                                                                |
| Weight                    |     |                                                                                   |                                                                                   |                                                                                     |
| Overall weight (kg)       |     | 595                                                                               | 170                                                                               | 210                                                                                 |
| Weight and dimensions     |     |                                                                                   |                                                                                   |                                                                                     |
| Overall height (mm)       | h17 | 1258                                                                              | 1222                                                                              | 1229                                                                                |
| Width (mm)                |     | 1810                                                                              | 1044                                                                              | 1284                                                                                |
| Working Parameters        |     |                                                                                   |                                                                                   |                                                                                     |
| Machine Equipment         |     |  |  |  |
| Side shift (mm)           |     | 100                                                                               | 100                                                                               | 100                                                                                 |
| Available fork dimensions |     |                                                                                   |                                                                                   |                                                                                     |
| 125 x 45 x 1200           |     |                                                                                   | 52000204                                                                          | 52000205                                                                            |
| 125 x 50 x 1200           |     | 52000206                                                                          |                                                                                   |                                                                                     |

| Machines compatibility         | PBF 45N 1670 SS LB | PFB 25N 1020 SS LB | PFB 35N 1260 SS LB |
|--------------------------------|--------------------|--------------------|--------------------|
| ALT950                         | -                  | -                  | X                  |
| MLA-T 533-145 V+ - ST5         | -                  | -                  | X                  |
| MLTX 741 T LSU                 | X                  | -                  | -                  |
| MT 625 e                       | -                  | X                  | -                  |
| MT 625 H                       | -                  | X                  | -                  |
| MT 625 H Comfort               | -                  | X                  | -                  |
| MT 625 HA                      | -                  | X                  | -                  |
| MT 735 75D ST5                 | -                  | -                  | X                  |
| MT 935 75D ST5                 | -                  | -                  | X                  |
| MT 1135 75 D                   | -                  | -                  | X                  |
| MT 1135 H 100D                 | -                  | -                  | X                  |
| MT 1335 75D ST5                | -                  | -                  | X                  |
| MT 1335 100D ST5               | -                  | -                  | X                  |
| MT 1335 H 75D ST5              | -                  | -                  | X                  |
| MT 1335 H 100D ST5             | -                  | -                  | X                  |
| MT 1440 A ST5                  | X                  | -                  | -                  |
| MT 1440 easy ST5               | X                  | -                  | -                  |
| MT 1440 HA ST5                 | X                  | -                  | -                  |
| MT 1440 ST5                    | X                  | -                  | -                  |
| MT 1840 A 100D ST5 S1          | X                  | -                  | -                  |
| MT 1840 easy ST5               | X                  | -                  | -                  |
| MT 1840 HA                     | X                  | -                  | -                  |
| MT 1840 ST5                    | X                  | -                  | -                  |
| MT-X 733                       | -                  | -                  | X                  |
| MT-X 1033                      | -                  | -                  | X                  |
| MT-X 1440                      | X                  | -                  | -                  |
| MT-X 1440 A                    | X                  | -                  | -                  |
| MT-X 1840                      | X                  | -                  | -                  |
| MT-X 1840 A                    | X                  | -                  | -                  |
| MT 733 Easy <b>OLD</b>         | -                  | -                  | X                  |
| MT 933 Easy <b>OLD</b>         | -                  | -                  | X                  |
| MT 1033 easy <b>OLD</b>        | -                  | -                  | X                  |
| MT 1135 H easy ST5 <b>OLD</b>  | -                  | -                  | X                  |
| MT 1135 HA Easy ST5 <b>OLD</b> | -                  | -                  | X                  |
| MT 1135 ST5 <b>OLD</b>         | -                  | -                  | X                  |
| MT 1335 <b>OLD</b>             | -                  | -                  | X                  |
| MT 1335 easy ST5 <b>OLD</b>    | -                  | -                  | X                  |
| MT 1335 H easy ST5 <b>OLD</b>  | -                  | -                  | X                  |
| MT 1335 ST5 <b>OLD</b>         | -                  | -                  | X                  |
| MT 1440 <b>OLD</b>             | X                  | -                  | -                  |
| MT 1440 A <b>OLD</b>           | X                  | -                  | -                  |
| MT 1440 HA <b>OLD</b>          | X                  | -                  | -                  |
| MT 1840 <b>OLD</b>             | X                  | -                  | -                  |
| MT 1840 A <b>OLD</b>           | X                  | -                  | -                  |
| MT 1840 HA <b>OLD</b>          | X                  | -                  | -                  |

TABLE SYMBOL

|                                                                                     |                            |                                                                                     |                         |                                                                                       |                                               |
|-------------------------------------------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------|-------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------|
|  | No predisposition required |  | Hydraulic line          |  | Return piping to hydraulic oil tank           |
|  | Electric predisposition    |  | Platform predisposition |  | Tyre handler, cylinder handler predisposition |



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