

Technical sheet :

TILTING FORKS CARRIAGE WITH LOAD BACKREST (MLT - MT)



Customer benefits

- Load backrests stabilize paletized loads during transport.
- Especially useful for high pallets.







Technical characteristics

- Load backrests bolted on «PFB» tilting fork carriages.
- Note: to be used with FEM forks.

| Capacities | | PFB 25N 1020 LB | PFB 25N 1260 LB | PFB 35N 1260 LB | PFB 35N 1470 LB | PFB 45N 1670 LB | PFB 45N 2000 LB |
|---------------------------|-----|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Capacity (kg) | | 2500 | 2500 | 3500 | 3500 | 4500 | 4500 |
| Weight | | | | | | | |
| Overall weight (kg) | | 105 | 118 | 130 | 158 | 310 | 360 |
| Weight and dimensions | | | | | | | |
| Overall height (mm) | h17 | 1176 | 1188 | 1185 | 1185 | 1209 | 1209 |
| Width (mm) | | 1044 | 1284 | 1284 | 1494 | 1810 | 2140 |
| Working Parameters | | | | | | | |
| Machine Equipment | | ✕ | ✕ | ✕ | ✕ | ✕ | ✕ |
| Available fork dimensions | | | | | | | |
| 125 x 45 x 1200 | | 52000198 | 52000199 | 52000200 | 52000201 | | |
| 125 x 50 x 1200 | | | | | | 52000202 | 52000203 |

| Machines compatibility | PFB 25N 1020 LB | PFB 25N 1260 LB | PFB 35N 1260 LB | PFB 35N 1470 LB | PFB 45N 1670 LB | PFB 45N 2000 LB |
|---------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| ALT950 | - | - | X | - | - | - |
| MLA-T 533-145 V+ - ST5 | - | - | X | - | - | - |
| MLT 625-75 H | X | X | - | - | - | - |
| MLT 630-115 | - | - | X | X | - | - |
| MLT 630-115 V | - | - | X | X | - | - |
| MLT 630-115 V CP | - | - | X | X | - | - |
| MLT 635-130 PS+ | - | - | X | X | - | - |
| MLT 635-140 V+ | - | - | X | X | - | - |
| MLT 730-115 V | - | - | X | X | - | - |
| MLT 730-115 V CP | - | - | X | X | - | - |
| MLT 733-115 LSU | - | - | X | X | - | - |
| MLT 737-130 PS+ | - | - | - | - | X | X |
| MLT 741-130 PS+ | - | - | - | - | X | X |
| MLT 741-140 V+ | - | - | - | - | X | X |
| MLT 841-145 PS+ | - | - | - | - | X | X |
| MLT 940-140 V+ | - | - | - | - | X | X |
| MLT 1041-145 PS+L | - | - | - | - | X | X |
| MLFX 625-75 H | X | X | - | - | - | - |
| MLFX 735 T LSU | - | - | X | X | - | - |
| MLFX 735 T LSU (70 KW) | - | - | X | X | - | - |
| MLFX 737-130 PS+ | - | - | - | - | X | X |
| MLFX 841 - 145 PS+ | - | - | - | - | X | X |
| MLFX 1041-145 PS+L | - | - | - | - | X | X |
| MT 625 e | X | - | - | - | - | - |
| MT 625 H | X | - | - | - | - | - |
| MT 625 H Comfort | X | - | - | - | - | - |
| MT 625 HA | X | - | - | - | - | - |
| MT 735 75D ST5 | - | - | X | X | - | - |
| MT 935 75D ST5 | - | - | X | X | - | - |
| MT 1135 75 D | - | - | X | X | - | - |
| MT 1135 H 100D | - | - | X | X | - | - |
| MT 1335 75D ST5 | - | - | X | X | - | - |
| MT 1335 100D ST5 | - | - | X | X | - | - |
| MT 1335 H 75D ST5 | - | - | X | X | - | - |
| MT 1335 H 100D ST5 | - | - | X | X | - | - |
| MT 1440 A ST5 | - | - | - | - | X | X |
| MT 1440 easy ST5 | - | - | - | - | X | X |
| MT 1440 HA ST5 | - | - | - | - | X | X |
| MT 1440 ST5 | - | - | - | - | X | X |
| MT 1840 A 100D ST5 S1 | - | - | - | - | X | X |
| MT 1840 easy ST5 | - | - | - | - | X | X |
| MT 1840 HA | - | - | - | - | X | X |
| MT 1840 ST5 | - | - | - | - | X | X |
| MTX 733 | - | - | X | X | - | - |
| MTX 1033 | - | - | X | X | - | - |
| MTX 1440 | - | - | - | - | X | X |
| MTX 1440 A | - | - | - | - | X | X |
| MTX 1840 | - | - | - | - | X | X |
| MTX 1840 A | - | - | - | - | X | X |
| MLT 630-105 ST4 OLD | - | - | X | X | - | - |
| MLT 630-105 V CP ST4 OLD | - | - | X | X | - | - |
| MLT 630-105 V ST4 OLD | - | - | X | X | - | - |
| MLT 635-130 PS+ ST4 OLD | - | - | X | X | - | - |
| MLT 635-140 V+ ST4 OLD | - | - | X | X | - | - |
| MLT 730-115 V CP ST4 OLD | - | - | X | X | - | - |
| MLT 730-115 V ST4 OLD | - | - | X | X | - | - |
| MLT 733-115 OLD | - | - | X | X | - | - |
| MLT 733-115 LSU ST4 OLD | - | - | X | X | - | - |
| MLT 733-115 ST4 OLD | - | - | X | X | - | - |
| MLT 737-130 PS+ ST4 OLD | - | - | - | - | X | X |
| MLT 741-140 V+ ST4 OLD | - | - | - | - | X | X |
| MLT 840-145 PS+ OLD | - | - | - | - | X | - |
| MLT 940-140 V+ ST4 OLD | - | - | - | - | X | X |
| MLT 1040-145 PS+ L OLD | - | - | - | - | X | - |
| MLFX 737-130 PS+ OLD | - | - | - | - | X | X |
| MLFX 741-140 V+ S1 OLD | - | - | - | - | X | X |

| Machines compatibility | PFB 25N 1020 LB | PFB 25N 1260 LB | PFB 35N 1260 LB | PFB 35N 1470 LB | PFB 45N 1670 LB | PFB 45N 2000 LB |
|--------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| MLTX 840-140 PS+ OLD | - | - | - | - | X | - |
| MLTX 1040-140 PS+ L OLD | - | - | - | - | X | - |
| MT 733 Easy OLD | - | - | X | X | - | - |
| MT 933 Easy OLD | - | - | X | X | - | - |
| MT 1033 easy OLD | - | - | X | X | - | - |
| MT 1135 OLD | - | - | X | X | - | - |
| MT 1135 easy ST5 OLD | - | - | X | X | - | - |
| MT 1135 H easy ST5 OLD | - | - | X | X | - | - |
| MT 1135 HA Easy ST5 OLD | - | - | X | X | - | - |
| MT 1135 ST5 OLD | - | - | X | X | - | - |
| MT 1335 OLD | - | - | X | X | - | - |
| MT 1335 easy ST5 OLD | - | - | X | X | - | - |
| MT 1335 H easy ST5 OLD | - | - | X | X | - | - |
| MT 1335 HA easy ST5 OLD | - | - | X | X | - | - |
| MT 1335 ST5 OLD | - | - | X | X | - | - |
| MT 1440 OLD | - | - | - | - | X | X |
| MT 1440 A OLD | - | - | - | - | X | X |
| MT 1440 HA OLD | - | - | - | - | X | X |
| MT 1840 OLD | - | - | - | - | X | X |
| MT 1840 A OLD | - | - | - | - | X | X |
| MT 1840 HA OLD | - | - | - | - | X | 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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