

# MANUAL FORK OVER STACKER

| MODEL             |   | WMS500-1600 |         | WMS1000      |     | WMS1500      |      | WMS2000-1600 |      |              |         |      |
|-------------------|---|-------------|---------|--------------|-----|--------------|------|--------------|------|--------------|---------|------|
| <b>FEATURE</b>    |   |             |         |              |     |              |      |              |      |              |         |      |
| 1.1               | Capacity                                  | Q           | kg      | 500          |     | 1000         |      | 1500         |      | 2000         |         |      |
| 1.2               | Load Center                               | C           | mm      | 600          |     | 600          |      | 600          |      | 600          |         |      |
| <b>DIMENSIONS</b> |   |             |         |              |     |              |      |              |      |              |         |      |
| 2.1               | Lifting height                            | h           | mm      | 1600         |     | 1600         | 2000 | 2500         | 3000 | 1600         |         |      |
| 2.2               | Maslowered height                         | H           | mm      | 1970         |     | 2020         | 1500 | 1770         | 2020 | 2110         |         |      |
| 2.3               | Masextend height                          | H1          | mm      | 1970         |     | 2020         | 2510 | 3010         | 3510 | 2110         |         |      |
| 2.4               | Mast type                                 |             | S       | S            |     | S            | D    | D            | D    | S            |         |      |
| 2.5               | Lowered height of fork                    | h1          | mm      | 95           |     | 90           |      | 90           |      | 90           |         |      |
| 2.6               | Fixed fork outside distance               | W           | mm      | 560          | 680 | 560          | 680  | 560          | 680  | 560          | 680     |      |
| 2.7               | Option Ad justabke fork, adsustable range |             | mm      | 230-870      |     | 230-870      |      | 230-870      |      | 230-870      | 230-870 |      |
| 2.8               | Fork length                               | stell       | mm      | 1150         |     | 1150         |      | 1150         |      | 1150         |         |      |
| 2.9               | Overall width                             | W2          | mm      | 780          |     | 780          | 870  | 870          | 870  | 870          | 780     |      |
| 2.10              | Overall length                            | L           | mm      | 1650         |     | 1650         |      | 1650         |      | 1650         |         |      |
| 2.11              | Lifting speed                             |             | mm/time | ≥16          |     | ≥16          |      | ≥16          |      | ≥16          |         |      |
| 2.12              | Lowering speed                            |             |         | Controllable |     | Controllable |      | Controllable |      | Controllable |         |      |
| 2.13              | Turing Radius                             | Wr          | mm      | 1590         |     | 1590         | 1600 | 1600         | 1590 | 1600         | 1600    | 1590 |
| <b>WHEEL</b>      |   |             |         |              |     |              |      |              |      |              |         |      |
| 3.1               | wheel(drive/load) Type                    |             |         | PU/Nylon     |     | PU/Nylon     |      | PU/Nylon     |      | PU/Nylon     |         |      |
| 3.2               | size of steering wheel                    | ∅D          | mm      | ∅180*50      |     | ∅180*50      |      | ∅180*50      |      | ∅180*50      |         |      |
| 3.3               | size of Loading wheel                     | ∅d          | mm      | ∅80*60       |     | ∅80*60       |      | ∅80*60       |      | ∅80*60       |         |      |

