

# WTC ELECTRIC ERGO STACKER

The WTC Semi-Electric Stacker combines the best features of all electric stackers.

Quite possibly, the best semi-electric stacker in the world!

Developed in Sweden.

*Please turn page for all  
advantages + technical data*



**WTC - BEST ERGONOMIC EQUIPMENT - AT LOWEST PRICES**

# WTC Electric Ergo Stacker

- Low net weight, high maneuverability and nylon wheels make the WTC Hand Stacker easy to use.
- Compact dimensions and small turning radius simplify handling in tight spaces.
- The tow bar is separated from the lifting function and steers one wheel directly.
- Solid design parking-brake increases security.
- MES, the manual version, has an easy-to-pump, double action pump that provides both a rapid lifting movement and low pump power. The lowering of forks is softly adjustable.
- EES, the electric version, lifts the goods to the correct height by a continuous, rapid and gentle movement. Easy controlled by a leveler in ergonomic height.
- MES is equipped with a lowering-brake valve that improves the safety and prevents the load from being lowered by mistake.
- MES is equipped with a safety switch that immediately stops the lifting in dangerous situations. A main fuse is standard as well.
- Modern design that combines high strength with a low net weight and compact dimensions give flexible, ergonomic and effective Hand Stackers.

## TECHNICAL INFORMATION

| Model                                   | EES1000              | EES1500 |
|---|----------------------|---------|
| Lifting capacity:                       | 1000 kg              | 1500 kg |
| Fork length:                            | 1150 mm              |         |
| Total length (EES): L                   | 1730 mm              |         |
| Total length (EES): L                   | 1791 mm              |         |
| Width overall forks:                    | 560 mm               |         |
| Total width (MES): B                    | 730 mm               |         |
| Total width (EES): B                    | 700 mm               |         |
| Distance to centre of gravity: c        | 600 mm               |         |
| Lifting height per double stroke (MES): | 34 mm                |         |
| Lowering speed (MES): w/wo load         | 0,08 m/sec. Variable |         |
| Lifting motor (EES):                    | 12 V                 |         |
| Lifting height without load (EES):      | 0,17 m/sec           |         |
| Lifting height with load (EES):         | 0,11 m/sec           |         |
| Lowering speed (EES): w/wo load         | 0,12 m/sec. Variable |         |
| <b>Mast options.</b>                    | <b>Single</b>        |         |
| Lifting height mm: (Lh)                 | 1100                 | 1600    |
| Mast height min. mm: (h1)               | 1510                 | 2010    |
| Mast height max. mm: (h4)               | 1510                 | 2010    |
| Net weight.                             |                      |         |
| MES manual, kg:                         | 216                  | 230     |
| EES without battery, kg:                | 280                  | 300     |
| Steering wheels, mm:                    | Nylon 200 x 55       |         |
| Fork wheels, mm:                        | Nylon 80 x 90        |         |
| <b>Mast options.</b>                    | <b>Double</b>        |         |
| Lifting height mm: (Lh)                 | 2350                 | 2900    |
| Mast height min. mm: (h1)               | 1710                 | 1985    |
| Mast height max. mm: (h4)               | 2823                 | 3373    |
| Net weight.                             |                      |         |
| MES manual, kg:                         | 280                  |         |
| EES without battery, kg:                | 375                  | 400     |
| Steering wheels, mm:                    | Nylon 200 x 55       |         |
| Fork wheels, mm:                        | Nylon 80 x 90        |         |