

# WTC MANUAL ERGO STACKER

The WTC Manual Ergo Stacker combines the best features of all Ergo Stackers. Quite possibly, the best ergo stacker in the world!  
Developed in Sweden.

*Please turn page for all  
advantages + technical data*



WTC - BEST ERGONOMIC EQUIPMENT - AT LOWEST PRICES

# WTC Manual 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	MES1000	MES1500
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	