

Fully Powered Stackers

E-Stacker Duplex

Lift Capacity: 1000kg, 1200kg



Compact manoeuvrability for medium duty pallet handling applications

- DC Power with choice of 1 tonne or 1.2 tonne lift capacities
- Lift heights up to 3 metres with duplex mast
- Electromagnetic brake
- Small dimensions for good manoeuvrability in confined spaces.
- Handle head has an ergonomic design for maximum operator comfort
- Control buttons positioned to allow operation with either hand
- On-board hour meter and battery discharge indicator
- High quality programmable Curtis controller

E-Stacker Duplex Specification:



Model:	Duplex 1.0	Duplex 1.2
Lift Type:	Fully Powered	Fully Powered
Load Capacity:	1000 Kgs	1200kgs
Load Centre	600mm	600mm
Load Distance	795mm	795mm
Wheelbase	1240mm	1240mm
Service Weight (incl battery)	461 kg	635kg
Axle loading, laden operator/load side	645/816kg	834/1001kg
Axle loading, unladen operator/load side	350/111kg	510/125kg
Wheels	Polyurethane	Polyurethane
Height, mast lowered	2050mm	2022mm
Lift Height	3000mm	2930mm
Height, mast extended	3480mm	3487mm
Fork height, lowered	85mm	85mm
Overall length	1740mm	1740mm
Length to face of forks	590mm	590mm
Overall width	800/-mm	800mm
Fork dimensions	55/160/1150mm	60/170/1150mm
Outside fork width, minimum/maximum	560mm	570mm
Ground Clearance	30mm	30mm
Aisle width, 1000 x 1200 UK pallet crossways	2225mm	2225mm
Aisle width, 800 x 1200 Euro pallet lengthways	2150mm	2150mm
Outer Turning radius	1408mm	1408mm
Travel Speed, with load/without load	3.5/4 kmh	3.5/4kmh
Lifting Speed, with load/without load	0.12/0.22 m/s	0.12/0.22 m/s
Lowering Speed, with load/without load	0.12/0.11 m/s	0.12/0.11 m/s
Maximum gradeability, with load/without load	3/10 %	3/10%
Service Brake	Electromagnetic	Electromagnetic
Drive Motor rating S2 60 min	0.65 kW	0.65 kW
Lift Motor Rating at S, 15%	2.2 kW	2.2 kW
Battery voltage/rated capacity (5h)	2x12/105 V/Ah	2x12/105 V/Ah
Battery Type	Gel	Gel
Sound level at operators ear	74 db	74 db

Units 10 & 11 Bridgwater Court, Oldmixon Crescent, Weston-super-Mare BS24 9AY

Tel: 01934 621777 Email: sales@howardhandling.co.uk Web: www.howardhandling.co.uk