



İZMİR DEMİR LİFT TAS1240E-AC FFL Pedestrian Operated Full Battery Stacker (1,2 Ton 4 Mt)

Drive unit: Electric
Operator type: On Foot
Capacity: 1200 kg
Load centre: (Q) 600 mm
Load distance: (c) 688 mm
Wheelbase: (x) 1225 mm
Service weight (with battery): (y) 950 kg
Axle loading (laden) front-back: 715/1435 kg
Axle loading (unladen) front-back: 645/305 kg
Tyre type: Polyurethane
Tyre size (driving wheels): Ø 230 x 75 mm
Tyre size (load wheels): Ø 85 x 70 mm
Tyre size (caster wheels): Ø 130 x 55 mm
Wheels number driving: 1x +1/4
Height, Mast lowered: (h1) 1822 mm

Free lift: (h2) 1390 mm
Lift height: (h3) 4000 mm
Height (mast extended): (h4) 4460 mm
Lowered height: (h13) 88 mm
Overall length: (l1) 1826 mm
Length to face of forks: (l2) 676 mm
Overall width: (b1) 800 mm
Fork dimensions: s/e/l 60x170x1150 mm
Fork carriage width: (b3) 680 mm
Distance between fork-arms: (b5) 550 mm
Ground clearance 1000 x 1200: (m2) 28 mm
Aisle width for pallets 1000 x 1200: (Ast) 2333 mm
Aisle width for pallets 800 x 1200: (Ast) 2303 mm
Turning radius: (Wa) 1463 mm
Travel speed (Laden/Unladen): 5.0/5.5 km/h
Lifting speed (Laden/Unladen): 0.10/0.16 m/sn
Lowering speed (Laden/Unladen): 0.19/0.18 m/sn
Max. gradeability: 8/16 %
Brake type: Electromagnetic
Drive motor: 1.1 kW
Lift motor: 2.2 kW
Battery: 24/210 V/Ah
Battery weight: 190 kg
Type of drive unit: AC
Sound pressure: 74 dB (A)