

Stackers

Outstanding Value from a Wide Range of Stackers

Battery Powered Lift & Drive Models Specifications (Battery Powered Lift & Drive Models) ModelST50AST80AWWST98AST98AWNSTW38ASTW65A Capacity(Kgs.)500800980980380650AVertical Travel(mm)1,5002,420BFork Min.Height(mm)90CFork Max Height(mm)1,5902,510DOverall Height(mm-Min.)1,9691,9671,7081,734D'Overall Height(mm-Max.)1,9691,9672,9232,949EOverall Width(mm)7571,400876941760876FOverall Length(mm)1,5092,0161,8161,5011,816HMax.Width of forks(mm)600726600726I Min.Width of forks(mm)232276232276GFork Length(mm)6001,000800600800JFork Width(mm)110125110125KFrom Front wheel shaft to Fork End(mm)6918769187*Location of Fork at lowered positionABABALoad Center(mm)300500400300400 Outside Distance Between Arms(mm)5801,400700900580700 Inside Distance Between Arms(mm)4001,200500700400500 Front Wheel(Polyurethane) ODxW(mm)70*73 Rear Wheel(Polyurethane) ODxW(mm)150*42180*50150*42200*42 Drive Wheel ODxW(mm)220*70 Lifting Motor(KW)0.70.90.70.9 Driving Motor(KW)0.40Minimum Turning Radius(mm)1,0761,6411.2871,3361,0831,287 Battery12V 64Ah/5Hr12V 92Ah/5Hr12V 64Ah/5Hr12V 100Ah/5Hr Lifting Frequency(Times) (Full Carged,Full Loaded)70523033 Approx.Lifting Speed (Seconds-Full Loaded)22352230 Approx.Lowering SpeedAdjustable Driving SpeedFully Loaded(Km/H)2.2No Load(Km/H)2.7 Weight(Kgs.)209364338348258375*Location of Fork at lowered position A:On top of Arm, B:At side of Arm

Specifications are subject to change without notice.

Manually Operated Models Valuable FeaturesOption

Quick Lifting Device

(Manually Operated Models)Easy Lifting

by pumping pedal.

Pedal can be folded

(Manually Operated Models)Easy Lowering

by pulling lever.

Deadman design for safety.

(Manually Operated Models)Polyurethane Wheels

(All Models)Specifications (Manually Operated

Models) ModelSTS15STS38ST20WWSTL25ST25ST30WWSTL38ST38ST38WN Capacity(Kgs.)150380200250300380AVertical Travel(mm)7501,5001,2001,5001,2001,500BFork Min.Height(mm)908890CFork Max Height(mm)8401,5901,2881,5881,5901,2901,590DOverall

Height(mm)1,2251,2511,9661,5931,8931,9691,6661,966EOverall Width(mm)6456831,3756451,375641875FOverall

Length(mm)1,1921,3061,4999921,5061,099HMax.Width of forks(mm)628600558628600558I Min.Width of

forks(mm)125232125232GFork Length(mm)7508001,0005501,000600JFork Width(mm)6011060110KFrom Front wheel

shaft to Fork End(mm)317269354117269154*Location of Fork at lowered positionBABAB Approx.Strokes to Max.

Height27times37times53times43times53times71times43times53times Lifting per stroke(mm)2820282128LLoad

Center(mm)400500300500300 Outside Distance Between Arms(mm)5025911,3755021,375549875 Inside Distance

Between Arms(mm)3603911,1753601,175349675 Front Wheel(Polyurethane) ODxW(mm)80*3270*7380*3270*73 Rear

Wheel(Polyurethane) ODxW(mm)100*32150*42100*32150*42OMinimum Turning

Radius(mm)8221,0261,3278221,4139231,014 Weight(Kgs.)571351596267193117122132 Model No. with Quick Lifting

Device--ST20HWWSTL25HST25HST30HWWSTL38HST38HST38HWN

ModelSTL50ST50ST50WNSTL65ST65ST80ST80WWST100ST100WN Capacity(Kgs.)5006508001,000AVertical

Travel(mm)1,2001,5001,2001,500BFork Min.Height(mm)90CFork Max Height(mm)1,2901,5901,2901,590DOverall

Height(mm)1,6691,9691,6671,967EOverall Width(mm)6838758831,400883934FOverall

Length(mm)1,1061,8511,6511,451HMax.Width of forks(mm)600726688I Min.Width of forks(mm)232275GFork

Length(mm)6001,2001,000800JFork Width(mm)110125KFrom Front wheel shaft to Fork End(mm)69395195*Location of

Fork at lowered positionABABAB Approx.Strokes to Max. Height5771102127 Lifting per stroke(mm)2112LLoad

Center(mm)300600500400 Outside Distance Between Arms(mm)5918757001,400700900 Inside Distance Between

Arms(mm)3916755001,200500700 Front Wheel(Polyurethane) ODxW(mm)70*73 Rear Wheel(Polyurethane)

ODxW(mm)150*42200*42OMinimum Turning

Radius(mm)1,0261,1031,4841,3041,6571,3041,353 Weight(Kgs.)151156166247252251276250260 Model No. with Quick

Lifting DeviceSTL50HST50HST50HWNSTL65HST65HST80HST80HWWST100HST100HWN*Location of Fork at lowerd

position A:On top of Arm, B:At side of Arm

Specifications are subject to change without notice.

Battery Powered Models Easy Lifting and

LoweringLifting and lowering speed can be controlled by the operation of lever. Specifications(Battery Powerd

Models) ModelST30EWWSTL38EST38ESTL50EST50EST50EWN Capacity(Kgs.)300380500AVertical

Travel(mm)1,5001,2001,5001,2001,500BFork Min.Height(mm)90CFork Max

Height(mm)1,5901,2901,5901,2901,590DOverall Height(mm)1,9691,6661,9661,6691,969EOverall

Width(mm)1,375641683875FOverall Length(mm)1,4851,0781,085HMax.Width of forks(mm)600558600I Min.Width of

forks(mm)232GFork Length(mm)1,000600JFork Width(mm)110KFrom Front wheel shaft to Fork

End(mm)26915469*Location of Fork at lowered positionBABLLoad Center(mm)500300 Outside Distance Between

Arms(mm)1,375549591875 Inside Distance Between Arms(mm)1,175349391675 Front Wheel(Polyurethane) ODxW(mm)70*73 Rear Wheel(Polyurethane) ODxW(mm)150*42 Lifting Motor(KW)0.70 Minimum Turning Radius(mm)1,4139231,0261,103 Battery12V64Ah/5Hr12V36Ah/5Hr12V64Ah/5Hr Lifting Frequency(Times) (Full Charged, Full Loaded)7648389576 Approx. Lifting Speed (Seconds-Full Loaded)2317211923 Approx. Lowering Speed Adjustable Weight(Kgs.)229151156187192202 Model STL65EST65EST80EST80EWWST100EST100EWNSTW38ESTW50ESTW65E Capacity(Kgs.)6508001,00038050 0650A Vertical Travel(mm)1,2001,5002,420BFork Min. Height(mm)90CFork Max Height(mm)1,2901,5902,510DOverall Height(mm-Min.)1,6671,9671,7131,739 Overall Height(mm-Max.)2,9232,949EOverall Width(mm)8831,400903934673883FOverall Length(mm)1,8891,6891,4891,0921,6891,480HMax. Width of forks(mm)726688600726I Min. Width of forks(mm)275232275GFork Length(mm)1,2001,0008006001,000800JFork Width(mm)125110125KFrom Front wheel shaft to Fork End(mm)38718776387187*Location of Fork at lowered position ABABALLoad Center(mm)600500400300500400 Outside Distance Between Arms(mm)7001,400700900591700 Inside Distance Between Arms(mm)5001,200500700391500 Front Wheel(Polyurethane) ODxW(mm)70*73 Rear Wheel(Polyurethane) ODxW(mm)200*42150*42200*42 Lifting Motor(KW)0.90.70.90 Minimum Turning Radius(mm)1,4841,3041,6941,3041,3911,0261304 Battery12V64Ah/5Hr12V92Ah/5Hr Lifting Frequency(Times) (Full Charged, Full Loaded)48385548 Approx. Lifting Speed (Seconds-Full Loaded)29362432 Approx. Lowering Speed Adjustable Weight(Kgs.)318323322347321331241363358*Location of Fork at lowered position A: On top of Arm, B: At side of Arm

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