

DOOSAN NEW WAREHOUSE MODELS

Features

- Improved design & colour scheme
- Same compact dimensions, which makes it easy to manoeuvre
- CANbus Connector
 - Easy to service
 - Easy to add external devices
- 2 options for hood cover
 - Durable & impact resistant ABS
 - Steel (optional, in previous design)



BPL18/20S-7

B = Battery
P = Pallet Truck
L = Lateral Drive



BPM20S-7

B = Battery
P = Pallet Truck
M = Middle Drive



BDL13S-7(H)

B = Battery
D = Double Stacker
L = Lateral Drive



MAJOR SPECIFICATIONS

		BPL18S-7	BPL20S-7	BPM20S-7
Manufacturer		Doosan	Doosan	Doosan
Drive		Electric	Electric	Electric
Operator Type		Pedestrian	Pedestrian	Pedestrian
Load Capacity/rated load	kg	1,800	2,000	2,000
Load center	mm	600	600	600
Load distance	mm	990	990	990
Wheelbase	mm	1,337	1,337	1,350
Service weight, incl. Battery	kg	500	520	540
Axle loading, loaded front/rear	kg	915/1385	1013/1057	1028/1512
Axle loading, unloaded front/rear	kg	410/90	426/95	441/99
Tyres		Vulkollan	Vulkollan	Vulkollan
Drive wheel	mm	ø230x80	ø230x80	ø230x80
Load wheel	mm	ø85x78	ø85x78	ø85x78
Support wheel	mm	ø125x50	ø125x50	2x ø100 x40
Tread, front	mm	385	385	419
Tread, rear	mm	358	358	358
Initial lift	mm	120	120	120
Height of Tiller in drive position	mm	1,260	1,260	1,260
Height, lowered	mm	85	85	85
Overall length	mm	1683	1683	1699
Lenght to Forkface	mm	490	490	503
Overall Width	mm	660	660	660
Fork Dimensions (width/length)	mm	160 / 1195	160 / 1195	160 / 1195
Distance between fork arms	mm	520	520	520
Ground Clearence, centre of wheelbase	mm	35	35	35
Aisle width for pallets 800 x 1.200 lengthways	mm	2,128	2,128	2,147
External Turning Radius	mm	1,476	1,476	1,497
Travel Speed. loaded/unloaded	km/h	5.66/5.66	5.66/5.66	5.66/5.66
Gradeability. loaded	%	8/10	8/10	8/10
Service Brake		regenerative	regenerative	regenerative
AC - Drive motor	kW	1	1	1
DC - Lift motor	kW	1.2	1.2	1.2
Battery acc. to DIN 43535 A / B / C / no	DIN B	2EPzS	2EPzS	2EPzS
Battery Voltage, nominal capacity k5	v/Ah	24/230	24/230	24/230
Battery weight	kg	210	210	210
Impuls control for drive and lift		AC-Impuls	AC-Impuls	AC-Impuls

Note: Products and specifications are subject to improvement and change without prior notice.

MAJOR SPECIFICATIONS

		BDL13S-7	BDL13S-7H
Manufacturer		Doosan	Doosan
Drive		Electric	Electric
Operator Type		Pedestrian	Pedestrian
Load Capacity/rated load	kg	1,2500/1,800	1,2500/2,000
Load center	mm	600	600
Load distance	mm	980	980
Wheelbase	mm	1,512	1,512
Service weight, incl. Battery	kg	830	830
Axle loading, loaded front/rear	kg	1,015/1,615	1,070/1,760
Axle loading, unloaded front/rear	kg	615/215	615/215
Tyres		Vulkollan	Vulkollan
Drive wheel	mm	ø230x80	ø230x80
Load wheel	mm	ø85x78	ø85x78
Support wheel	mm	ø125x50	ø125x50
Tread, front	mm	375	375
Tread, rear	mm	385	385
Initial Lift	mm	120	120
Height of Tiller in drive position	mm	1,260	1,260
Height, lowered	mm	90	90
Overall length	mm	1,860	1,860
Lenght to Forkface	mm	660	660
Overall Width	mm	660	660
Fork Dimensions (thickness / width/length)	mm	55/185/1195	55/185/1195
Distance between fork arms	mm	570	570
Ground Clearence, centre of wheelbase	mm	35	35
Aisle width for pallets 800 x 1.200 lengthways	mm	2,325	2,325
External Turning Radius	mm	1,670	1,670
Travel Speed. loaded/unloaded	km/h	5.6/5.6	5.6/5.6
Gradeability. loaded	%	8/10	8/10
Service Brake		regenerative	regenerative
AC - Drive motor	kW	1	1
DC - Lift motor	kW	1.4	1.4
Battery acc. to DIN 43535 A / B / C / no	DIN B	2EPzS	2EPzS
Battery Voltage, nominal capacity k5	v/Ah	24/230	24/230
Battery weight	kg	250	250
Impuls control for drive and lift		AC-Impuls	AC-Impuls

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