

NISSAN FORKLIFT MODEL BATTERY COMPARTMENT SIZE (Inches)	V O L T	BATTERY TYE	CAPACITY		BATTERY DIMENSIONS			TOTAL BATTERY WEIGHT (Lbs.)
			6 HOUR RATE Ah	kWh	X in. (Length)	Y in. (Width)	Z in. (Height)	
Class 1								
BX30 (36v)	36 Volt:	18-85-17	680	23.9	33.2	25.6	22.9	2142
BX35 (36V)								
35.16 26.69 23.43								
N/Cov. SB350Gry Connector: 1840 Min. Weight: Term: B18 4 Wheel-Sit down								
BX30 (48v)	48 Volt:	24-85-13	510	23.9	30.6	25.4	22.9	2256
BX35 (48v)								
35.16 26.69 23.43								
N/Cov. SB350Gry Connector: 1840 Min. Weight: Term: B18 4 Wheel-Sit down								
BX40 (36v)	36 Volt:	18-85-23	935	32.8	38.2	26.8	22.9	2736
BX50 (36v)								
39.09 28.27 23.43								
N/Cov. SB350Gry Connector: 2490 Min. Weight: Term: B18 4 Wheel-Sit down								
BX40 (48v)	48 Volt:	24-85-17	680	31.8	38.2	26.6	22.9	2856
BX50 (48v)								
39.09 28.27 23.43								
N/Cov. SB350Gry Connector: 2490 Min. Weight: Term: B18 4 Wheel-Sit down								
BX50L(36v)	36 Volt:	18-85-29	1190	41.8	38.2	33.6	22.9	3492
BX60(36v)								
BX80(36v)								
39.10 34.20 23.40								
N/Cov. SB350Gry Connector: 3076 Min. Weight: Term: B18 4 Wheel-Sit down								
BX50L(48v)	48 Volt:	24-85-21	850	39.8	38.2	32.6	22.9	3408
BX60(48v)								
BX80(48v)								
39.10 34.20 23.40								
N/Cov. SB350Gry Connector: 3076 Min. Weight: Term: B18 4 Wheel-Sit down								
E20Y (48v)	48 Volt:	24-85-13	510	23.9	30.6	25.4	22.9	2256
E20YEE (48v)								
35.20 26.70 23.40								
N/Cov. SB350Gry Connector: 882 Min. Weight: Term: B18 4 Wheel-Sit down								
E20YEE(36v)	36 Volt:	18-85-17	680	23.9	33.2	25.6	22.9	2142
E20(36v)								
E25YEE(36v)								
E25Y(36v)								
35.20 26.70 23.40								
N/Cov. SB350Gry Connector: 882 Min. Weight: Term: B18 4 Wheel-Sit down								
E25Y (48v)	48 Volt:	24-85-13	510	23.9	30.6	25.4	22.9	2256
E25YEE (48v)								
35.20 26.70 23.40								
N/Cov. SB350Gry Connector: 1566 Min. Weight: Term: B18 4 Wheel-Sit down								
E55Y (48v)	48 Volt:	24-85-21	850	39.8	38.2	32.6	22.9	3408
E50YEE (48v)								
E55YEE (48v)								
E60YEE								
39.10 34.20 23.40								
N/Cov. SB350Gry Connector: 3076 Min. Weight: Term: B18 4 Wheel-Sit down								
E55Y(36v)	36 Volt:	18-85-29	1190	41.8	38.2	33.6	22.9	3492

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			6 HOUR RATE Ah	kWh	X in. (Length)	Y in. (Width)	Z in. (Height)	
E50YEE(36v) E55YEE(36v) 39.10 34.20 23.40 N/Cov. SB350Gry Connector: 3076 Min. Weight: Term: B18 4 Wheel-Sit down								
N30C N35 N35C N30 39.20 20.90 25.80 N/Cov. SB350Gry Connector: 1490 Min. Weight: Term: B14 3 Wheel-Sit down Trk dims:	48 Volt:	24-85-13	510	23.9	38.2	20.6	22.9	2256
NX30 NX35 39.20 20.90 25.80 N/Cov. SB350Gry Connector: 1490 Min. Weight: Term: B14 3 Wheel-Sit down Trk dims:	48 Volt:	24-85-13	510	23.9	38.2	20.6	22.9	2256
OT25S OT30S 38.80 13.75 31.00 N/Cov. 0 Connector: 1650 Min. Weight: Term: 00 3 Wheel-Sit down Trk dims:	36 Volt:	18-125-11	625	21.9	38.2	13.2	30.5	1890
OT30 OT35 OT40 OT45 OT50 38.80 20.50 31.00 N/Cov. 0 Connector: 2590 Min. Weight: Term: 00 3 Wheel-Sit down Trk dims:	36 Volt:	18-125-17	1000	35.1	38.2	20.1	30.5	2844
PE30Y (48v) PE35Y (48v) PE30YEE (48v) PE35YEE (48v) 35.16 26.69 23.43 N/Cov. SB350Gry Connector: 1840 Min. Weight: Term: B18 4 Wheel-Sit down	48 Volt:	24-85-13	510	23.9	30.6	25.4	22.9	2256
PE30YEE(36v) PE30Y(36V) PE35YEE(36v) PE35Y(36V) 35.16 26.69 23.43 N/Cov. SB350Gry Connector: 1840 Min. Weight: Term: B18 4 Wheel-Sit down	36 Volt:	18-85-17	680	23.9	33.2	25.6	22.9	2142
PE40Y(36v) PE50Y(36v) PE40YEE(36v) PE50YEE(36v) 39.09 28.27 23.43 N/Cov. SB350Gry Connector: 2490 Min. Weight: Term: B18 4 Wheel-Sit down	36 Volt:	18-85-23	935	32.8	38.2	26.6	22.9	2736
PE40YEE (48v)	48 Volt:	24-85-17	680	31.8	38.2	26.6	22.9	2856

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			6 HOUR RATE Ah	kWh	X in. (Length)	Y in. (Width)	Z in. (Height)	
PE40Y (48v) PE50Y (48v) PE50YEE (48v) 39.09 28.27 23.43 N/Cov. SB350Gry Connector: 2490 Min. Weight: Term: B18 4 Wheel-Sit down								
PE50L(36v) PE60Y(36v) PE60YEE PE80Y(36v) 39.10 34.20 23.40 N/Cov. SB350Gry Connector: 3076 Min. Weight: Term: B18 4 Wheel-Sit down	36 Volt:	18-85-29	1190	41.8	38.2	33.6	22.9	3492
PE50L(48v) PE60Y(48v) PE80Y(48v) 39.10 34.20 23.40 N/Cov. SB350Gry Connector: 3076 Min. Weight: Term: B18 4 Wheel-Sit down	48 Volt:	24-85-21	850	39.8	38.2	32.6	22.9	3408
TN30 TN35 TNX30 TNX35 39.20 20.90 25.80 N/Cov. SB350Gry Connector: 1490 Min. Weight: Term: B14 4 Wheel-Sit down Trk dims:	36 Volt:	18-85-17	680	23.9	38.2	20.1	22.9	2142
TX30 (36v) TX35 (36v) 39.17 20.86 25.70 N/Cov. SB350Gry Connector: 1545 Min. Weight: Term: B14 3 Wheel-Sit down Trk dims:	36 Volt:	18-85-17	680	23.9	38.2	20.1	22.9	2142
TX30 (48v) TX35 (48v) 39.17 20.86 25.70 N/Cov. SB350Gry Connector: 1545 Min. Weight: Term: B14 3 Wheel-Sit down Trk dims:	48 Volt:	24-85-13	510	23.9	38.2	20.6	22.9	2256
TX40 (36v) 39.17 25.19 25.70 N/Cov. SB350Gry Connector: 2315 Min. Weight: Term: B14 3 Wheel-Sit down Trk dims:	36 Volt:	18-85-21	850	29.8	38.2	24.6	22.9	2556
TX40 (48v) x x 39.17 25.19 25.70 N/Cov. SB350Gry Connector: 2315 Min. Weight: Term: B14 3 Wheel-Sit down	48 Volt:	24-100-15	700	32.8	Call for more Info:(630) 851-5800			
Class 2								
COSN30(24v) 36.25 13.80 31.50 N/Cov. 0 Connector: 1100 Min. Weight: Term: 00 Order picker-NA Trk dims:	24 Volt:	12-125-15	875	20.5	35.2	12.8	30.5	1692
OR35(24v) OR40(24v) 38.75 13.88 32.00 N/Cov. SB350Gry Connector: 1590 Min. Weight: Term: B14 Reach Trk dims:	24 Volt:	12-125-17	1000	23.4	38.2	13.5	30.5	1692
OR35(36v)	36 Volt:	18-125-11	625	21.9	38.2	13.2	30.5	1890

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			6 HOUR RATE Ah	kWh	X in. (Length)	Y in. (Width)	Z in. (Height)	
OR40(36v) 38.75 13.88 32.00 N/Cov. SB350Gry Connector: 1590 Min. Weight: Term: B20 Reach Trk dims:								
OR45 ORD30 38.75 18.50 32.00	36 Volt:	18-125-15	875	30.7	38.2	17.9	30.5	2538
OS25(36v) OS30S(36v) 38.75 13.88 32.00 N/Cov. SB350Gry Connector: 1590 Min. Weight: Term: D12 Counterbalance Trk dims:	36 Volt:	18-125-11	625	21.9	38.2	13.2	30.5	1890
OS30(36v) 38.75 16.10 32.00 N/Cov. SB350Gry Connector: 0 Min. Weight: Term: D12 Counterbalance Trk dims:	36 Volt:	18-125-13	750	26.3	38.2	15.4	30.5	2250
OS35(36v) 38.75 18.38 32.00 N/Cov. SB350Gry Connector: 2175 Min. Weight: Term: D12 Counterbalance Trk dims:	36 Volt:	18-125-15	875	30.7	38.2	17.9	30.5	2538
OS45 OS40 OS50 38.80 20.50 31.00 N/Cov. SB350Gry Connector: 2590 Min. Weight: Term: D12 Counterbalance Trk dims:	36 Volt:	18-125-17	1000	35.1	38.2	20.1	30.5	2844
RCOSN(24v) 38.75 14.50 31.50 N/Cov. SB350Red Connector: 0 Min. Weight: Term: B20 Order picker-NA Trk dims:	24 Volt:	12-125-17	1000	23.4	38.2	13.5	30.5	1896
RCOSN(36v) 38.75 14.50 31.50 N/Cov. SB350Gry Connector: 0 Min. Weight: Term: B20 Order picker-NA Trk dims:	36 Volt:	18-125-11	625	21.9	38.2	13.2	30.5	1890
RRN35(14") 38.75 14.40 32.00 N/Cov. SB350Gry Connector: 1600 Min. Weight: Term: B15 Reach-Narrow aisle	36 Volt:	18-125-11	625	21.9	38.2	13.2	30.5	1890
RRN35(16") 38.75 16.40 32.00 N/Cov. SB350Gry Connector: 2000 Min. Weight: Term: B15 Reach-Narrow aisle Trk dims:	36 Volt:	18-125-13	750	26.3	38.2	15.4	30.5	2250
RRN45(16") RRN30D(16") x x 38.75 16.40 32.00 N/Cov. SB350Gry Connector: 2000 Min. Weight: Term: C15 Reach-Narrow aisle Trk dims:	36 Volt:	18-125-13	750	26.3	37.97	15.62	30.56	2250
RRN45(21") RRN30D(21") 38.75 20.90 32.00 N/Cov. SB350Gry Connector: 2400 Min. Weight: Term: C15 Reach-Narrow aisle	36 Volt:	18-125-17	1000	35.1	38.2	20.2	30.5	2844
RSN40 RSN50 38.75 16.40 32.00	36 Volt:	18-125-13	750	26.3	38.2	15.4	30.5	2250

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			6 HOUR RATE Ah	kWh	X in. (Length)	Y in. (Width)	Z in. (Height)	

N/Cov. SB350Gry Connector: 2000 Min. Weight: Term: C15 Reach-Narrow aisle Trk dims:

Class 3

DGN - SGN 24 Volt: 12-85-13 510 11.9 30.6 12.6 23.6 1128
32.00 13.50 40.00

W/Cover SB175Gry Connector: 0 Min. Weight: Term: B20 Trk dims:

EWPN2-45 24 Volt: 12-85-7 255 6 25.38 8.67 23.06 708
x x 28.50 9.00 40.00

W/Cover SB175Red Connector: 200 Min. Weight: Term: B20 Pallet-Walkie Trk dims:

EWSN20 24 Volt: 12-85-7 255 6 25.2 8.6 23.6 708
EWSN25
27.40 9.00 40.00

W/Cover SB175Red Connector: 0 Min. Weight: Term: B20 Pallet-Stacker/Walkie Trk dims:

RPN60 24 Volt: 12-85-13 510 11.9 30.6 12.6 23.6 1128
RPN80
31.00 13.25 31.62

W/Cover SB175Red Connector: 900 Min. Weight: Term: B20 Pallet-Walkie/Rider

SGN4-24 24 Volt: 12-85-13 510 11.9 30.6 12.6 23.6 1128
SGN4-24F
SGN4-24D
SGN4-24DF
32.00 13.50 31.00

W/cover SB175Gry Connector: 960 Min. Weight: Term: B20 Tow Tractor

SGXN 24 Volt: 12-85-13 510 11.9 30.6 12.6 23.6 1128
WRPN
32.00 13.50 40.00

W/cover SB175Gry Connector: 0 Min. Weight: Term: B20 Pallet truck Trk dims:

SHGN4-24 24 Volt: 12-85-13 510 11.9 30.6 12.6 23.6 1128
SHGN4-24F
32.00 13.50 31.00

W/cover SB175Gry Connector: 960 Min. Weight: Term: B20 Tow Tractor

WCN 12 Volt: 6-85-13 510 6 30.6 7.8 23.6 564
WSN
WPN
32.00 8.25 40.00

W/cover SB175Gry Connector: 0 Min. Weight: Term: B20 Pallet-Stacker/Walkie Trk dims:

WCN-30(12v) 12 Volt: 6-85-13 510 6 30.57 7.8 23.6 564
WCN-40(12v)
32.00 8.25 31.00

W/cover SB175Gry Connector: 410 Min. Weight: Term: B20 Walkie-Stacker Trk dims:

WCN-30(24v) 24 Volt: 12-85-13 510 11.9 30.6 12.6 23.6 1128
WCN-40(24v)
32.00 13.50 40.00

W/cover SB175Gry Connector: 410 Min. Weight: Term: B20 Walkie-Stacker Trk dims:

WPN60 24 Volt: 12-85-13 510 11.9 30.6 12.6 23.6 1128
WPN80
31.00 13.25 31.62

W/Cover SB175Red Connector: 800 Min. Weight: Term: B20 Pallet-Walkie/Rider

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			6 HOUR RATE Ah	kWh	X in. (Length)	Y in. (Width)	Z in. (Height)	
WSN-30(12v) WSN-40(12v) 34.50 8.25 40.00 W/cover SB175Gry Connector: 410 Min. Weight: Term: B20 Pallet-Straddle Trk dims:	12 Volt:	6-85-13	510	6	30.5	7.8	23.6	564
WSN-30(24v/13") WSN-40(24v/13") 32.00 13.50 40.00 W/cover SB175Gry Connector: 410 Min. Weight: Term: B20 Pallet-Straddle Trk dims:	24 Volt:	12-85-13	510	11.9	30.6	12.6	23.6	1128
WSN-30(24v/8") WSN-40(24v/8") 34.50 8.25 40.00 W/cover SB175Gry Connector: 410 Min. Weight: Term: B20 Pallet-Straddle Trk dims:	12 Volt:	12-85-7	255	6	33.6	6.5	23.6	708
WSRN30 32.30 13.30 31.00 W/cover SB175Gry Connector: 980 Min. Weight: Term: B20 Pallet-Straddle	24 Volt:	12-85-13	510	11.9	30.6	12.6	23.6	1128
WTTN 32.00 8.25 31.00 W/cover SB175Gry Connector: 0 Min. Weight: Term: B20 Trk dims:	12 Volt:	6-85-13	510	6	30.5	7.8	23.6	564