

The HILTI logo is displayed in white text on a red rectangular background in the top left corner. The background of the entire image is a close-up of several black HILTI batteries, some with red markings like '22' and '18'.

NURON RECOMMENDATION CHART 2026

Battery & Charger

Choose right to improve productivity



CHOOSE THE RIGHT NURON BATTERY FOR YOUR JOB



Compact B 22-55

Compact and lightweight battery for light-duty tasks using Nuron tools.



Compact B 22-85

Versatile battery with good balance of weight, power, and runtime for light- and medium-duty tasks using Nuron tools.



Universal B 22-110

Longer-lasting battery with extended runtime and higher power output for medium-duty tasks using Nuron tools.



Universal B 22-195

High-capacity battery built to boost the performance and runtime of medium- to heavy-duty Nuron tools.



Heavy Duty B 22-290

Our highest-capacity battery, built to maximize the runtime of heavy-duty Nuron tools.



Heavy Duty B 22-260

Our fastest-charging battery optimized for high-intensity work with heavy-duty Nuron tools.



Cordless without compromise



All-in-one cordless battery platform: Experience more power, flexibility, and boosted jobsite productivity with the 22V Nuron platform.

Ultimate performance: Perform your corded and gas-powered applications with convenience.



A battery for every job

Power through your projects: Conquer your tasks with batteries tailored to provide optimal power and runtime for your specific needs.

Simple tool crib management*



Stay prepared and productive with Hilti Fleet Management: The Nuron platform moves data from your tools and batteries to the cloud to help anticipate your needs and keep your projects on track.

Enhance jobsite efficiency: Optimize your tool crib and operations with location and usage data from Nuron. One battery platform leading to optimized toolpark.

* „ON!Track Ready“ software to consume the data and insights from the Nuron tools

- While ALL NURON batteries are compatible with ALL NURON tools, Hilti recommends specific batteries for each tool because they offer the best balance of performance, runtime and weight.*
- Tool, battery, and application determine the best battery and charger combination.

- C 6, C 8 and Flash chargers include fans that help cool batteries for faster charging.

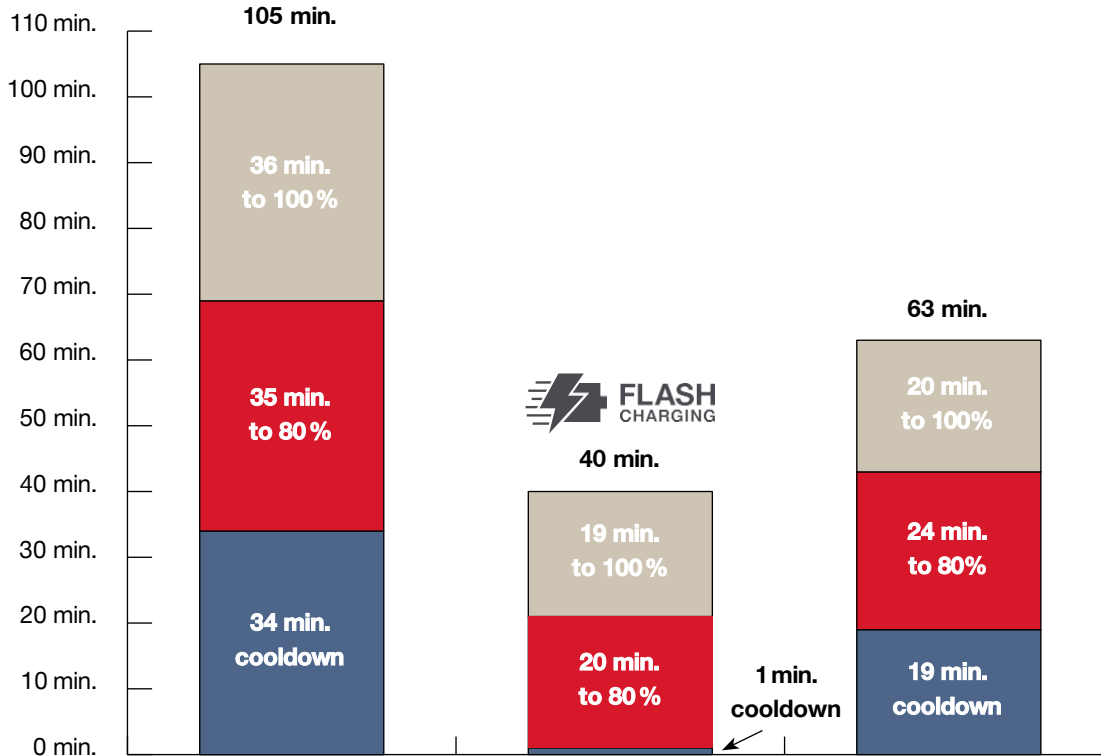
* Some measuring tools do not provide enough space to fit all batteries. These tools have enough runtime for most applications using the compact batteries.

CHOOSE THE RIGHT NURON CHARGER

Cut downtime by up to 70% with Flash Charging

Doing serial applications?
Need speed for serial applications?

Combine a flash charging B 22-260 battery with our C 8D/DC-22 Dual Bay Flash charger and get back to work in about 21 minutes when you use Boost Mode. That's up to 70% faster than charging a B 22-255 on a single-bay C 8 charger.



C 4-22 charger

Compact charger for light-duty applications where charging speed is not critical.



C 6-22 charger

Medium-speed charger for applications where charging speed is important but not critical.



C 8-22 charger

High-speed charger optimized for high-capacity Nuron batteries.



C 8D/DC-22

Dual Bay Flash charger

Our fastest Dual Bay Flash charger – charges two Nuron batteries in parallel as fast as the C 8-22 Nuron charger. **Boost Mode** – charges one heavy-duty Nuron battery to 80% up to twice as fast.

- Batteries need to cooldown after medium and high intensity applications.
- C 6 and C 8 class chargers with active cooling speed up the charging process.
- C 8D/DC-22 (Boost mode) + B 22-260 enable Flash Charging, the fastest charging speed after application comparing to other Hilti chargers.

CHANGING TIMES AT AMBIENT CONDITIONS



		80 % charge Full charge		C8 DC-22		C 8-22	C 6-22	C 4-22
		1 battery Boost mode	2 batteries Simultaneously					
25 °C (77 °F)		Ambient temperature						
Heavy duty	B 22-260 <small>FLASH CHARGING</small>	19 min 39 min	36 min 56 min	36 min 56 min	53 min 73 min	165 min 215 min		
	B 22-290	21 min 41 min	40 min 62 min	40 min 62 min	63 min 98 min	180 min 234 min		
Universal	B 22-195		24 min 48 min	24 min 48 min	45 min 70 min	127 min 158 min		
	B 22-110		29 min 54 min	29 min 54 min	29 min 54 min	68 min 96 min		
Compact	B 22-85		30 min 60 min	30 min 60 min	30 min 60 min	52 min 85 min		
	B 22-55		30 min 53 min	30 min 53 min	30 min 53 min	34 min 59 min		

NOTE: Charging times were measured under controlled environment at 25 °C (77 °F), results may vary.



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NURON

Tool description	Compact		Universal		Heavy Duty		Lead charger	Secondary charger	
	0.55 kg B 22-55	0.76 kg B 22-85	0.91 kg B 22-110	1.33 kg B 22-195	1.81 kg B 22-290	1.64 kg B 22-260			
Rotary hammers									
TE 4-22 SDS-plus cordless rotary hammer									
TE 6-22 SDS-plus cordless rotary hammer								C 6-22	C 8-22
TE 8-22 SDS-plus cordless rotary hammer NEW									C 8D/DC-22
TE 30-22 SDS-plus cordless rotary hammer								C 8-22	
TE 60-22 SDS-max cordless rotary hammer									
TE 70-22 SDS-max cordless rotary hammer NEW								C 8D/DC-22	

Recommended

Compatible, will have low runtime for application of this tool

Compatible, maybe too large or heavy for tool

(-) Battery does not fit tool



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Tool description	Compact		Universal		Heavy Duty		Lead charger	Secondary charger	
	0.55 kg B 22-55	0.76 kg B 22-85	0.91 kg B 22-110	1.33 kg B 22-195	1.81 kg B 22-290	1.64 kg B 22-260			
Demolition hammers and breakers									
TE 500-22 SDS-max cordless chipping hammer								 C 8D/DC-22	
TE 1000-22 TE-S cordless demolition hammer NEW									
TE 2000-22 TE-S cordless jackhammer									
TE 3000-22 TE-H cordless jackhammer NEW									
Drill drivers and screwdrivers									
SF 4-22 Cordless drill driver								 C 6-22	
SF 6H-22 Cordless hammer drill driver									
SF 8M-22 Cordless drill driver NEW									

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	0.55 kg B 22-55	0.76 kg B 22-85	0.91 kg B 22-110	1.33 kg B 22-195	1.81 kg B 22-290	1.64 kg B 22-260		
SF 30M-22 Cordless drill driver NEW							 C 6-22	 C 8D/DC-22
SD 5000-22 Cordless drywall screwdriver								 C 4-22
SBT 6-22 Cordless drill driver								
Impact drivers and wrenches								
SID 4-22 Cordless impact driver							 C 6-22	
SID 6-22 Cordless impact driver								
SIW 4R-22 Right-angle cordless impact wrench								
SIW 4AT-22 Cordless impact wrench								
SIW 6AT-22 Mid-torque impact wrench								

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SIW 8-22 Cordless impact wrench									
SIW 10-22 High-torque cordless impact wrench								C 8-22	C 8D/DC-22
SIW 20-22 NEW High-torque cordless impact wrench									
Concrete saws									
DSH 600-22 ATC Battery-powered cut-off saw (300 mm)									
DSH 700-22 ATC Battery-powered cut-off saw (300 mm)									C 8D/DC-22
DSH 900-22-ATC NEW Battery-powered cut-off saw (360 mm)									

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Diamond coring								
DD 110-U-22 Cordless core drill NEW							 C 8D/DC-22	-
DD 160-22 Cordless core drill NEW								-
Saws								
SR 4-22 One-handed reciprocating saw 							 C 6-22	-
SR 6-22 Reciprocating saw 								-
SC 4MR-22 Cordless circular saw 							 C 6-22	 C 8-22
SC 6WL-22 Wood cutting circular saw 								
SC 6ML-22 Cordless circular saw for metal 								

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		0.55 kg	0.76 kg	0.91 kg	1.33 kg	1.81 kg	1.64 kg		
		 B 22-55	 B 22-85	 B 22-110	 B 22-195	 B 22-290	 B 22-260		
SC 30WR-22 Wood cutting circular saw blade right								 C 8-22	 C 8D/DC-22
SB 4-22 Portable band saw								 C 6-22	 C 8-22
SMT 6-22 Cordless oscillating multitool								 C 6-22	 C 8-22
SJD 6-22 Cordless jigsaw D-handle									

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	0.55 kg B 22-55	0.76 kg B 22-85	0.91 kg B 22-110	1.33 kg B 22-195	1.81 kg B 22-290	1.64 kg B 22-260			
Grinders and sanders									
AG 4S-22 -100 Cordless angle grinder NEW									
AG 4D-22 -100 Cordless angle grinder NEW								 C 6-22	 C 8-22
AG 4D-22 -125 Cordless angle grinder NEW									
AG 6D-22 Cordless angle grinder (125 mm)								 C 8D/DC-22	-
DGH 130-22 Cordless concrete grinder								 C 8-22	 C 8D/DC-22
GDG 6-22 Cordless die grinder								 C 6-22	 C 8-22

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Direct fastening tools								
BX 3-22 Cordless concrete nailer 							 C 6-22	 C 4-22
BX 4-ME-22 (M&E edition) Cordless concrete nailer 								
BX 4-IF-22 (IF edition) Cordless concrete nailer 								

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		0.55 kg B 22-55	0.76 kg B 22-85	0.91 kg B 22-110	1.33 kg B 22-195	1.81 kg B 22-290	1.64 kg B 22-260		
Specialty power tools									
RT 6-22 Cordless rivet tool									
STR 4-22 Cordless threaded rod cutter								C 6-22	C 8-22
NHG 6-22 Cordless heat gun									
NCV 4-22 Cordless concrete vibrator									C 8-22
NCV 10-22 Backpack concrete vibrator									
NMX 6-22 Cordless paddle mixer									

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		0.55 kg B 22-55	0.76 kg B 22-85	0.91 kg B 22-110	1.33 kg B 22-195	1.81 kg B 22-290	1.64 kg B 22-260		
SPN 6-22 CN Cordless nibbler									-
SPN 6-22 RN Cordless nibbler								C 6-22	 C 8-22
Pipe press tools									
NPR 19-22 Pipe press tool									-
NPR 32-22 Pipe press tool								C 6-22	-
Cable cutters and crimpers									
NCT 53 C-22 Copper/aluminum cordless cable cutter									-

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	0.55 kg 	0.76 kg 	0.91 kg 	1.33 kg 	1.81 kg 	1.64 kg 			
Dispensers									
HDE 500-22 Cordless adhesive dispenser 									
CD 4-22 Cordless caulking dispenser 									
Jobsite essentials									
NBL 4-22 Cordless compact jobsite blower 									-
NBL 6-22 Cordless blower 									
SL 2-22 LED task light 									

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SL 5-22 Cordless magnetic work light NEW								
SL 6-22 LED construction light								-
SL 10-22 Cordless tower light								
EXO T-22 Tool balancer								
Laser layout tools								
PM 50MG-22 Multi-line laser					-	-	-	
PR 40G-22 Single slope green rotating laser level			-	-	-	-		
PR 400-22 Dual slope rotary laser level NEW			-	-	-	-		

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Construction vacuums and dust extractors								
VC 4LX-22 T8 Cordless L-Class dust extractor 							 C 8D/DC-22	
VC 4LX-22 T15 Cordless L-Class dust extractor 								

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