

Since 1988

techway[®]

More is a waste. Less is unthinkable!

2025 Catalogue

LI-ION CORDLESS POWER TOOLS



INTEGRITY
DILIGENCE
INNOVATION
PROFESSIONALISM



A LEADING MANUFACTURER

techway® Industrial Corporation, founded in 1988, is a leading manufacturer of power tools serving the global professional industry. All products conform to international standards such as UL, CSA, PSE, CE, GS and SAA, and are manufactured to ISO 9001 standards. In order to reduce damage to the environment and conform to the regulations of EC directives, all tools are designed and manufactured in strict compliance to ROHS and WEEE regulations.

Techway Industrial Corporation prides itself on developing and manufacturing the most advanced products in the world. Techway R&D team includes mechanical engineers, electrical engineers, industrial designers, and technicians. The R&D Team is 1/3 of all employees.

Techway believes that fast response to market demands, ongoing investment in R&D and improvement in process efficiencies are critical to the sustainability of our competitive edge as a leading manufacturer in the 21st century.



MINI SERIES 10.8V



CHARGERS

SEPARATE CORD ▼					PERMANENT CORD ▼	
C1033038	C1034358	C1081358	C1141358	C1201358	C1039038	C1211038

MINI SERIES 14.4V



CHARGERS

SEPARATE CORD ▼				PERMANENT CORD ▼	
C1034358	C1081358	C1141358	C1201358	C1221048	

HIGH POWER T8/T9 SERIES 18V



CHARGERS

SEPARATE CORD ▼



C1037358



C1161358



C1171358



C1201358

EVOLUTION OF HIGH QUALITY AND ENDURANCE

More innovations in 2025!

Impact tools, Ratchet, Grease tool, Grinder, Polisher,
Nut riveter , Riveter, Inflator, Clutch tool



ICON ▼



Replaceable
Carbon Brush
Motor



Auto Shut-Off
Function



Super
Power



TBL
MOTOR
Brushless
Motor



4 POLE
MOTOR
4 Pole
Motor



TC
Torque
Control

CORDLESS POWER TOOLS

IMPACT WRENCH



NEW!

The 10.8V and 14.4V share the same body unit.
The IWZD body unit is compatible with both
10.8V and 14.4V batteries.



1/4" 3/8"



**MINI SERIES
10.8V**

**MINI SERIES
14.4V**

CORDLESS IMPACT WRENCH

MODEL NO	M2681014D8 / IWZD14D2V		M2681024D8 / IWZD14D3V	
VOLTAGE	10.8V	14.4V	10.8V	14.4V
NO-LOAD SPEED	0~1850 r.p.m. 0~2000 r.p.m.		0~1900 r.p.m. 0~2200 r.p.m.	
MAX. TORQUE	10.8V	900 kg-cm/88 N-m/65 ft-lb	1260 kg-cm/124 N-m/91 ft-lb	
	14.4V	1200 kg-cm/118 N-m/87 ft-lb	1530 kg-cm/150 N-m/110 ft-lb	
CAPACITY	1/4" (6.35 mm)		3/8" (10 mm)	
IMPACTS PER MINUTE	0~3130	0~3260	0~3225	0~3750
MOTOR	Brushless motor		Brushless motor	
SIZE (Battery included)	10.8V	L125 x W57 x H210 mm	L125 x W57 x H210 mm	
	14.4V	L128 x W63 x H230 mm	L128 x W63 x H230 mm	
WEIGHT (Battery included)	0.9 kg	1.0 kg	0.9 kg	1.0 kg

Please check p.41 to p.44 for batteries and chargers.

1/4" 3/8"



**MINI SERIES
10.8V**

CORDLESS IMPACT WRENCH

MODEL NO	M26805438 / IWVE1082C		M26805538 / IWVE1083C	
VOLTAGE	10.8V		10.8V	
NO-LOAD SPEED	0~2200 r.p.m.		0~2200 r.p.m.	
TORQUE CONTROL	3 Torque sections		3 Torque sections	
TORQUE RANGE	FORWARD 1 st	230 kg-cm/23 N-m/17 ft-lb	230 kg-cm/23 N-m/17 ft-lb	
	FORWARD 2 nd	750 kg-cm/74 N-m/54 ft-lb	750 kg-cm/74 N-m/54 ft-lb	
	FORWARD 3 rd	1500 kg-cm/147 N-m/108 ft-lb	1500 kg-cm/147 N-m/108 ft-lb	
CAPACITY	1/4" (6.35 mm)		3/8" (10 mm)	
IMPACTS PER MINUTE	0~3100		0~3100	
MOTOR	Brushless motor		Brushless motor	
SIZE (Battery included)	L149 x W54 x H200 mm		L149 x W54 x H200 mm	
WEIGHT (Battery included)	0.9 kg		0.9 kg	

Please check p.41 to p.44 for batteries and chargers.

1/4" 3/8"

**MINI SERIES
10.8V**

CORDLESS IMPACT WRENCH

MODEL NO	M26803138 / IWVB1082V		M26803238 / IWVB1083V	
VOLTAGE	10.8V		10.8V	
NO-LOAD SPEED	0~2400 r.p.m.		0~2400 r.p.m.	
MAX. TORQUE	900 kg-cm/88 N-m/65 ft-lb		1050 kg-cm/103 N-m/76 ft-lb	
CAPACITY	1/4" (6.35 mm)		3/8" (10 mm)	
IMPACTS PER MINUTE	0~3200		0~3200	
MOTOR	2 pole		2 pole	
SIZE (Battery included)	L160 x W54 x H192 mm		L160 x W54 x H192 mm	
WEIGHT (Battery included)	1.0 kg		1.0 kg	

Please check p.41 to p.44 for batteries and chargers.



1/4" 3/8"

CORDLESS IMPACT WRENCH

MINI SERIES
10.8V

MODEL NO	M26806138 / IWZA1082V	M26806238 / IWZA1083V
VOLTAGE	10.8V	10.8V
NO-LOAD SPEED	0~2400 r.p.m.	0~2400 r.p.m.
MAX. TORQUE	1080 kg-cm/105 N-m/77 ft-lb	1200 kg-cm/117 N-m/86 ft-lb
CAPACITY	1/4" (6.35 mm)	3/8" (10 mm)
IMPACTS PER MINUTE	0~3400	0~3400
MOTOR	2 pole	2 pole
SIZE (Battery included)	L158 x W54 x H194 mm	L158 x W54 x H194 mm
WEIGHT (Battery included)	0.93 kg	0.94 kg

Please check p.41 to p.44 for batteries and chargers.



1/4" 3/8"

CORDLESS IMPACT WRENCH

MINI SERIES
14.4V

MODEL NO	M26803148 / IWVB1442V	M26803248 / IWVB1443V
VOLTAGE	14.4V	14.4V
NO-LOAD SPEED	0~2600 r.p.m.	0~2600 r.p.m.
MAX. TORQUE	1200 kg-cm/117 N-m/86 ft-lb	1400 kg-cm/137 N-m/101 ft-lb
CAPACITY	1/4" (6.35 mm)	3/8" (10 mm)
IMPACTS PER MINUTE	0~3200	0~3200
MOTOR	2 pole	2 pole
SIZE (Battery included)	L160 x W63 x H212 mm	L160 x W63 x H212 mm
WEIGHT (Battery included)	1.09 kg	1.10 kg

Please check p.41 to p.44 for batteries and chargers.



1/4" 3/8"

CORDLESS IMPACT WRENCH

4 POLE
MOTOR

MINI SERIES
14.4V

MODEL NO	M26807148 / IWZB1442V	M26807248 / IWZB1443V
VOLTAGE	14.4V	14.4V
NO-LOAD SPEED	0~2300 r.p.m.	0~2300 r.p.m.
MAX. TORQUE	1430 kg-cm/140 N-m/103 ft-lb	1530 kg-cm/150 N-m/110 ft-lb
CAPACITY	1/4" (6.35 mm)	3/8" (10 mm)
IMPACTS PER MINUTE	0~3400	0~3400
MOTOR	4 pole	4 pole
SIZE (Battery included)	L155 x W63 x H214 mm	L158 x W63 x H214 mm
WEIGHT (Battery included)	1.08 kg	1.08 kg

Please check p.41 to p.44 for batteries and chargers.



1/4" 3/8"

CORDLESS IMPACT WRENCH

MINI SERIES
14.4V

MODEL NO	M26806148 / IWZA1442V	M26806248 / IWZA1443V
VOLTAGE	14.4V	14.4V
NO-LOAD SPEED	0~2400 r.p.m.	0~2400 r.p.m.
MAX. TORQUE	1200 kg-cm/117 N-m/86 ft-lb	1400 kg-cm/137 N-m/101 ft-lb
CAPACITY	1/4" (6.35 mm)	3/8" (10 mm)
IMPACTS PER MINUTE	0~3400	0~3400
MOTOR	2 pole	2 pole
SIZE (Battery included)	L158 x W63 x H214 mm	L158 x W63 x H214 mm
WEIGHT (Battery included)	1.05 kg	1.06 kg

Please check p.41 to p.44 for batteries and chargers.



3/8" 1/2"

CORDLESS STUBBY IMPACT WRENCH

BL
MOTOR

MINI SERIES
14.4V

MODEL NO	M26811148 / IWTD1443V	M26811248 / IWTD1444V
VOLTAGE	14.4V	14.4V
NO-LOAD SPEED	0~2400 r.p.m.	0~2400 r.p.m.
MAX. TORQUE	3700 kg-cm/362 N-m/266 ft-lb	4500 kg-cm/441 N-m/324 ft-lb
CAPACITY	3/8" (10 mm)	1/2" (13 mm)
IMPACTS PER MINUTE	0~3300	0~3300
MOTOR	Brushless motor	Brushless motor
SIZE (Battery included)	L138 x W62 x H233.3 mm	L138 x W62 x H233.3 mm
WEIGHT (Battery included)	1.27 kg	1.27 kg

Please check p.41 to p.44 for batteries and chargers.

STUBBY



3/8"

CORDLESS IMPACT WRENCH

BL
MOTOR

MINI SERIES
14.4V

MODEL NO	M26808148 / IWT A1443V
VOLTAGE	14.4V
NO-LOAD SPEED	0~2300 r.p.m.
MAX. TORQUE	4000 kg-cm/392 N-m/288 ft-lb
CAPACITY	3/8" (10 mm)
IMPACTS PER MINUTE	0~3100
MOTOR	Brushless motor
SIZE (Battery included)	L150 x W62 x H229 mm
WEIGHT (Battery included)	1.32 kg

Please check p.41 to p.44 for batteries and chargers.



3/8" 1/2"

CORDLESS IMPACT WRENCH

BL
MOTOR

T8 SERIES
HIGH POWER
18.0V

MODEL NO	T86801358 / IWHB1803V	T86801458 / IWHB1804V
VOLTAGE	18.0V	18.0V
NO-LOAD SPEED	0~2100 r.p.m.	0~2100 r.p.m.
MAX. TORQUE	3700 kg-cm/362 N-m/266 ft-lb	3900 kg-cm/382 N-m/280 ft-lb
CAPACITY	3/8" (10 mm)	1/2" (13 mm)
IMPACTS PER MINUTE	0~3100	0~3100
MOTOR	Brushless motor	Brushless motor
SIZE (Battery included)	L150 x W76 x H233 mm	L150 x W76 x H233 mm
WEIGHT (Battery included)	1.66 kg	1.66 kg

Please check p.41 to p.44 for batteries and chargers.



3/8" 1/2"

CORDLESS IMPACT WRENCH

TC

BL
MOTOR

T8 SERIES
HIGH POWER
18.0V

MODEL NO	T86801758 / IWHB1803C	T86801858 / IWHB1804C
VOLTAGE	18.0V	18.0V
NO-LOAD SPEED	0~2100 r.p.m.	0~2100 r.p.m.
TORQUE CONTROL	3 Torque sections	3 Torque sections
TORQUE RANGE	FORWARD 1 st	110 kg-cm/10.7 N-m/7.8 ft-lb
	FORWARD 2 nd	1000 kg-cm/98 N-m/71.5 ft-lb
	FORWARD 3 rd	3700 kg-cm/362 N-m/266 ft-lb
CAPACITY	3/8" (10 mm)	1/2" (13 mm)
IMPACTS PER MINUTE	0~3100	0~3100
MOTOR	Brushless motor	Brushless motor
SIZE (Battery included)	L150 x W76 x H233 mm	L150 x W76 x H233 mm
WEIGHT (Battery included)	1.66 kg	1.66 kg

Please check p.41 to p.44 for batteries and chargers.



3/8" 1/2" **NEW!**

CORDLESS IMPACT WRENCH

MODEL NO		T96803958 / IWYJ1803C	T96804058 / IWYJ1804C
VOLTAGE		18.0V	18.0V
NO-LOAD SPEED		0~1850 r.p.m.	0~1900 r.p.m.
TORQUE CONTROL		3 Torque sections	3 Torque sections
TORQUE RANGE	FORWARD 1 st	1023 kg-cm/100 N-m/74 ft-lb	1071 kg-cm/105 N-m/78 ft-lb
	FORWARD 2 nd	1230 kg-cm/120 N-m/89 ft-lb	1479 kg-cm/145 N-m/107 ft-lb
	FORWARD 3 rd	7140 kg-cm/700 N-m/517 ft-lb	7140 kg-cm/700 N-m/517 ft-lb
CAPACITY		3/8" (9.5 mm)	1/2" (13 mm)
IMPACTS PER MINUTE		0~2650	0~2650
MOTOR		Brushless motor	Brushless motor
SIZE (Battery included)		L176 x W78 x H271 mm	L176 x W78 x H271 mm
WEIGHT (Battery included)		2.59 kg	2.59 kg

Please check p.41 to p.44 for batteries and chargers.



3/8" 1/2" **NEW!**

CORDLESS IMPACT WRENCH

MODEL NO		T96807158 / IWXE1803V	T96807258 / IWXE1804V
VOLTAGE		18.0V	18.0V
NO-LOAD SPEED		0~2200 r.p.m.	0~2200 r.p.m.
MAX. TORQUE		5500 kg-cm/539 N-m/396 ft-lb	5900 kg-cm/580 N-m/425 ft-lb
CAPACITY		3/8" (10 mm)	1/2" (13 mm)
IMPACTS PER MINUTE		0~3200	0~3000
MOTOR		Brushless motor	Brushless motor
SIZE (Battery included)		L170 x W78 x H260 mm	L170 x W78 x H260 mm
WEIGHT (Battery included)		2.15 kg	2.15 kg

Please check p.41 to p.44 for batteries and chargers.



3/8" 1/2" **NEW!**

CORDLESS IMPACT WRENCH

MODEL NO		T96805458 / IWXH1803C	T96805358 / IWXH1804C
VOLTAGE		18.0V	18.0V
NO-LOAD SPEED		0~2200 r.p.m.	0~2200 r.p.m.
TORQUE CONTROL		3 Torque sections	3 Torque sections
TORQUE RANGE	FORWARD 1 st	610 kg-cm/60 N-m/45 ft-lb	735 kg-cm/75 N-m/55 ft-lb
	FORWARD 2 nd	1020 kg-cm/100 N-m/74 ft-lb	980 kg-cm/100 N-m/75 ft-lb
	FORWARD 3 rd	4900 kg-cm/480 N-m/354 ft-lb	5200 kg-cm/510 N-m/375 ft-lb
CAPACITY		3/8" (10 mm)	1/2" (13 mm)
IMPACTS PER MINUTE		0~3100	0~2700
MOTOR		Brushless motor	Brushless motor
SIZE (Battery included)		L170 x W78 x H257 mm	L170 x W78 x H257 mm
WEIGHT (Battery included)		2.11 kg	2.11 kg

Please check p.41 to p.44 for batteries and chargers.



1/2" 3/4" **NEW!**

CORDLESS IMPACT WRENCH

MODEL NO		T96803758 / IWOK1804C	T96803858 / IWOK1806C
VOLTAGE		18.0V	18.0V
NO-LOAD SPEED		0~2200 r.p.m.	0~1650 r.p.m.
TORQUE CONTROL		3 Torque sections	3 Torque sections
TORQUE RANGE	FORWARD 1 st	1020 kgf-cm/100 N-m/74 ft-lb	1120 kgf-cm/100 N-m/81 ft-lb
	FORWARD 2 nd	2240 kgf-cm/220 N-m/163 ft-lb	2750 kgf-cm/270 N-m/200 ft-lb
	FORWARD 3 rd	11220 kgf-cm/1100 N-m/815 ft-lb	16520 kgf-cm/1620 N-m/1200 ft-lb
NUT-BUSTING TORQUE		24785 kgf-cm/2430 N-m/1800 ft-lb	24785 kgf-cm/2430 N-m/1800 ft-lb
CAPACITY		1/2" (13 mm)	3/4" (19 mm)
IMPACTS PER MINUTE		0~2100	0~2300
MOTOR		Brushless motor	Brushless motor
SIZE (Battery included)		L204 x W83.8 x H308.6 mm	L209 x W83.8 x H308.6 mm
WEIGHT (Battery included)		3.91 kg	3.99 kg

Please check p.41 to p.44 for batteries and chargers.



1/2" 3/4" **NEW!**

CORDLESS IMPACT WRENCH

MODEL NO		T96803158 / IWOE1804V	T96803258 / IWOE1806V
VOLTAGE		18.0V	18.0V
NO-LOAD SPEED		0~1500 r.p.m.	0~1600 r.p.m.
MAX. TORQUE		10200 kg-cm/1000 N-m/738 ft-lb	10780 kg-cm/1100 N-m/815 ft-lb
CAPACITY		1/2" (13 mm)	3/4" (19 mm)
IMPACTS PER MINUTE		0~1950	0~2100
MOTOR		Brushless motor	Brushless motor
SIZE (Battery included)		L228.7 x W79 x H294 mm	L237 x W79 x H294 mm
WEIGHT (Battery included)		3.83 kg	3.85 kg

Please check p.41 to p.44 for batteries and chargers.



1/2" 3/4" **NEW!**

CORDLESS IMPACT WRENCH

MODEL NO		T76819158 / IWOD1804V	T76819258 / IWOD1806V
VOLTAGE		18.0V	18.0V
NO-LOAD SPEED		0~1500 r.p.m.	0~1600 r.p.m.
MAX. TORQUE		10200 kg-cm/1000 N-m/738 ft-lb	10780 kg-cm/1100 N-m/815 ft-lb
CAPACITY		1/2" (13 mm)	3/4" (19 mm)
IMPACTS PER MINUTE		0~1950	0~2100
MOTOR		Brushless motor	Brushless motor
SIZE (Battery included)		L228.7 x W79 x H295.5 mm	L237 x W79 x H295.5 mm
WEIGHT (Battery included)		3.76 kg	3.77 kg

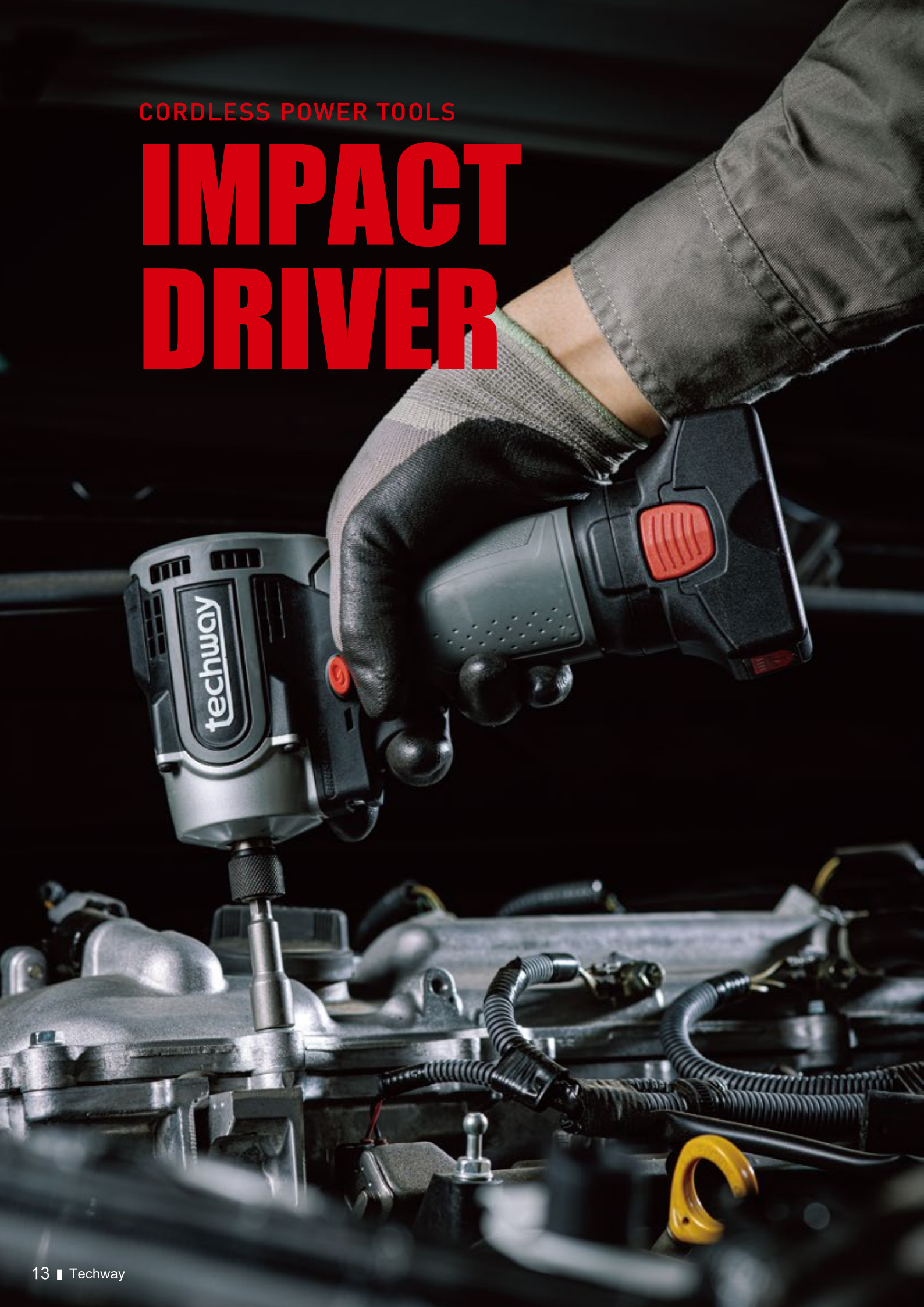
Please check p.41 to p.44 for batteries and chargers.



HIGH
TORQUE

CORDLESS POWER TOOLS

IMPACT DRIVER



NEW!

The 10.8V and 14.4V share the same body unit. The IDZD body unit is compatible with both 10.8V and 14.4V batteries.



MINI SERIES
10.8V

MINI SERIES
14.4V



CORDLESS IMPACT DRIVER

MODEL NO	M2660714D8 / IDZD14D0V	
VOLTAGE	10.8V	14.4V
NO-LOAD SPEED	0~1900 r.p.m. 0~2200 r.p.m.	
MAX. TORQUE	10.8V 14.4V	1080 kg-cm/106 N-m/78 ft-lb 1330 kg-cm/133 N-m/96 ft-lb
CAPACITY	1/4" (6.35 mm)	
IMPACTS PER MINUTE	0~3180	0~3760
MOTOR	Brushless motor	
SIZE (Battery included)	10.8V 14.4V	L122 x W57 x H210 mm L125 x W63 x H230 mm
WEIGHT (Battery included)	0.9 kg	1.0 kg

Please check p.41 to p.44 for batteries and chargers.

MINI SERIES
10.8V



CORDLESS IMPACT DRIVER

MODEL NO	M26605238 / IDVE1080C	
VOLTAGE	10.8V	
NO-LOAD SPEED	0~2200 r.p.m.	
TORQUE CONTROL	3 Torque sections	
TORQUE RANGE	FORWARD 1 st	230 kg-cm/23 N-m/17 ft-lb
	FORWARD 2 nd	730 kg-cm/72 N-m/53 ft-lb
	FORWARD 3 rd	1500 kg-cm/147 N-m/108 ft-lb
CAPACITY	1/4" (6.35 mm)	
IMPACTS PER MINUTE	0~3100	
MOTOR	Brushless motor	
SIZE (Battery included)	L149 x W54 x H200 mm	
WEIGHT (Battery included)	0.90 kg	

Please check p.41 to p.44 for batteries and chargers.



MINI SERIES
10.8V

CORDLESS IMPACT DRIVER

MODEL NO	M26602238 / IDVB1080V
VOLTAGE	10.8V
NO-LOAD SPEED	0~2400 r.p.m.
MAX. TORQUE	900 kg-cm/88 N-m/65 ft-lb
CAPACITY	1/4" (6.35 mm)
IMPACTS PER MINUTE	0~3200
MOTOR	2 pole
SIZE (Battery included)	L157 x W54 x H192 mm
WEIGHT (Battery included)	0.96 kg

Please check p.41 to p.44 for batteries and chargers.



MODEL NO	M26603138 / IDZA1080V
VOLTAGE	10.8V
NO-LOAD SPEED	0~2400 r.p.m.
MAX. TORQUE	1080 kg-cm/105 N-m/77 ft-lb
CAPACITY	1/4" (6.35 mm)
IMPACTS PER MINUTE	0~3400
MOTOR	2 pole
SIZE (Battery included)	L155 x W54 x H194 mm
WEIGHT (Battery included)	0.94 kg



MINI SERIES
14.4V

CORDLESS IMPACT DRIVER

MODEL NO	M26603148 / IDZA1440V	M26603248 / IDZB1440V
VOLTAGE	14.4V	14.4V
NO-LOAD SPEED	0~2400 r.p.m.	0~2300 r.p.m.
MAX. TORQUE	1200 kg-cm/117 N-m/86.8 ft-lb	1430 kg-cm/140 N-m/103 ft-lb
CAPACITY	1/4" (6.35 mm)	1/4" (6.35 mm)
IMPACTS PER MINUTE	0~3400	0~3400
MOTOR	2 pole	4 pole
SIZE (Battery included)	L155 x W63 x H214 mm	L155 x W63 x H214 mm
WEIGHT (Battery included)	1.07 kg	1.09 kg

Please check p.41 to p.44 for batteries and chargers.



Impact Wrench
Impact Driver
Ratchet
Drill / Driver / Screwdriver
Polisher / Sander / Grinder
Grease Tools
Caulking Tools / Sealing Tools
Special Tools
Clutch Tools
AC Series Tools
LI-ION Batteries / Chargers



STUBBY



CORDLESS IMPACT DRIVER

MODEL NO	M26604148 / IDTA1440V
VOLTAGE	14.4V
NO-LOAD SPEED	0~2300 r.p.m.
MAX. TORQUE	1850 kg-cm/181 N-m/133 ft-lb
CAPACITY	1/4" (6.35 mm)
IMPACTS PER MINUTE	0~3100
MOTOR	Brushless motor
SIZE (Battery included)	L147 x W62 x H229 mm
WEIGHT (Battery included)	1.32 kg

Please check p.41 to p.44 for batteries and chargers.

MODEL NO	M26608148 / IDTD1440V
VOLTAGE	14.4V
NO-LOAD SPEED	0~2400 r.p.m.
MAX. TORQUE	2500 kg-cm/245 N-m/180 ft-lb
CAPACITY	1/4" (6.35 mm)
IMPACTS PER MINUTE	0~3300
MOTOR	Brushless motor
SIZE (Battery included)	L138 x W62 x H233.3 mm
WEIGHT (Battery included)	1.27 kg

MODEL NO	M26602248 / IDVB1440V
VOLTAGE	14.4V
NO-LOAD SPEED	0~2600 r.p.m.
MAX. TORQUE	1200 kg-cm/117 N-m/86 ft-lb
CAPACITY	1/4" (6.35 mm)
IMPACTS PER MINUTE	0~3200
MOTOR	2 pole
SIZE (Battery included)	L160 x W63 x H212 mm
WEIGHT (Battery included)	1.10 kg



CORDLESS IMPACT DRIVER

MODEL NO	M26604258 / IDTB1800V
VOLTAGE	18.0V
NO-LOAD SPEED	0~3000 r.p.m.
MAX. TORQUE	1850 kg-cm/181 N-m/133 ft-lb
CAPACITY	1/4" (6.35 mm)
IMPACTS PER MINUTE	0~3200
MOTOR	Brushless motor
SIZE (Battery included)	L147 x W62 x H229 mm
WEIGHT (Battery included)	1.36 kg

Please check p.41 to p.44 for batteries and chargers.



CORDLESS IMPACT DRIVER

MODEL NO	T86601258 / IDHB1800V
VOLTAGE	18.0V
NO-LOAD SPEED	0~2100 r.p.m.
MAX. TORQUE	3700 kg-cm/362 N-m/266 ft-lb
CAPACITY	1/4" (6.35 mm)
IMPACTS PER MINUTE	0~3100
MOTOR	Brushless motor
SIZE (Battery included)	L146 x W76 x H233 mm
WEIGHT (Battery included)	1.66 kg

Please check p.41 to p.44 for batteries and chargers.



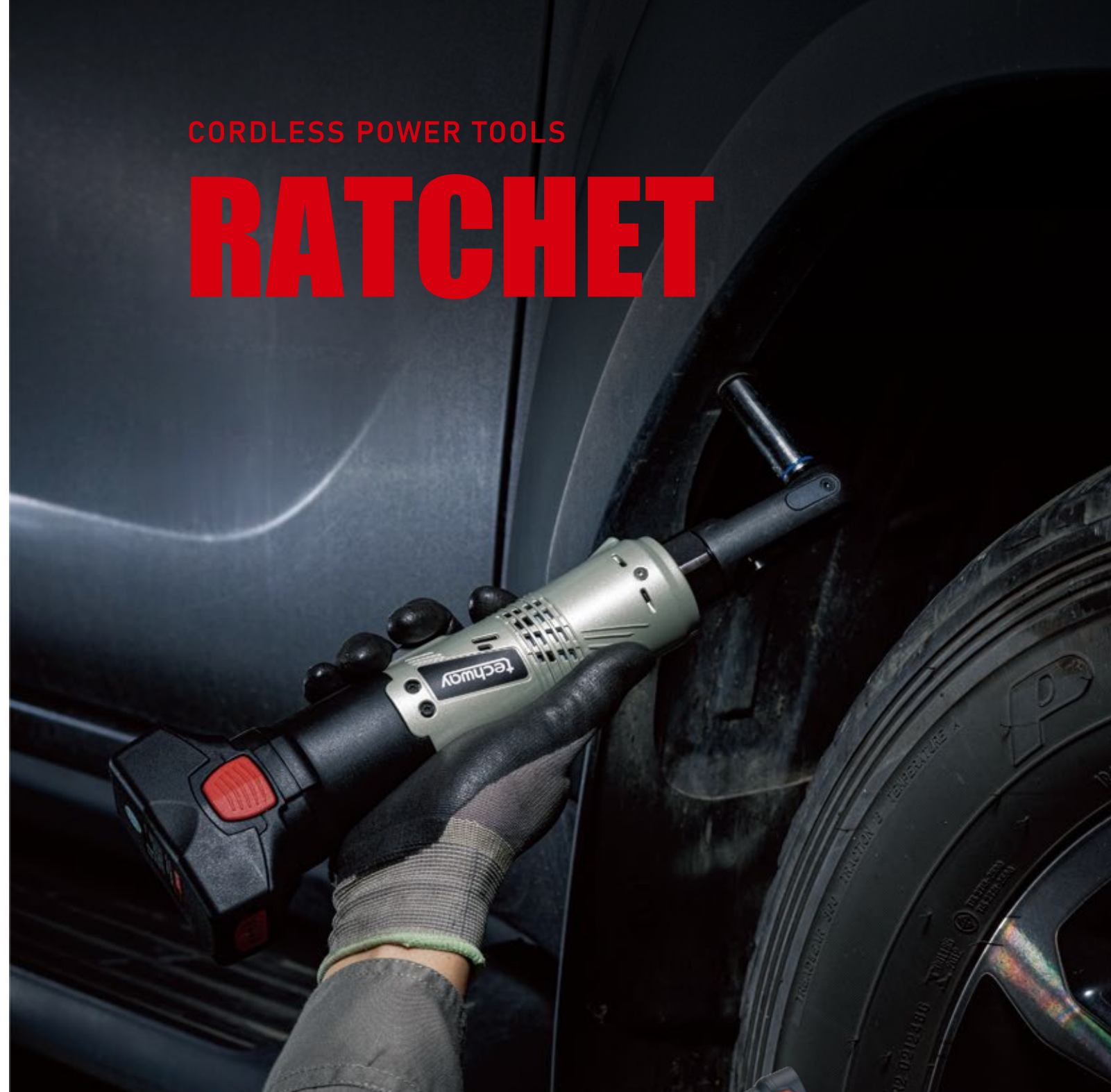
CORDLESS IMPACT DRIVER

MODEL NO		T86601558 / IDHB1800C	
VOLTAGE		18.0V	
NO-LOAD SPEED		0~2100 r.p.m.	
TORQUE CONTROL		3 Torque sections	
TORQUE RANGE	FORWARD 1 st	110 kg-cm/10.7 N-m/7.8 ft-lb	
	FORWARD 2 nd	1000 kg-cm/98 N-m/71.5 ft-lb	
	FORWARD 3 rd	3700 kg-cm/362 N-m/266 ft-lb	
CAPACITY		1/4" (6.35 mm)	
IMPACTS PER MINUTE		0~3100	
MOTOR		Brushless motor	
SIZE (Battery included)		L146 x W76 x H233 mm	
WEIGHT (Battery included)		1.66 kg	

Please check p.41 to p.44 for batteries and chargers.

CORDLESS POWER TOOLS

RATCHET



NEW!



CORDLESS RATCHET 3/8"

MODEL NO	M15901128 / RWMA0723V
VOLTAGE	7.2V
NO-LOAD SPEED	0~165 r.p.m.
MAX. TORQUE	296 kgf-cm/29 N-m/21 ft-lb
CAPACITY	3/8" (10 mm)
MOTOR	2 pole
SIZE (Battery included)	L253 x W63 x H56 mm
WEIGHT (Battery included)	0.75 kg

Please check p.41 to p.44 for batteries and chargers.



CORDLESS RATCHET 1/2"

MODEL NO	M25907238 / RWHC1084V
VOLTAGE	10.8V
NO-LOAD SPEED	0~170 r.p.m.
MAX. TORQUE	700 kg-cm/68.6 N-m/50.4 ft-lb
CAPACITY	1/2" (10 mm)
MOTOR	2 pole
SIZE (Battery included)	L328 x W54 x H65 mm
WEIGHT (Battery included)	1.35 kg

MINI SERIES
10.8V

1/4" 3/8"

CORDLESS RATCHET *HIGH SPEED*



MODEL NO	M25918138 / RWHF1083V	M25905138 / RWHA1082V	M25905238 / RWHA1083V
VOLTAGE	10.8V	10.8V	10.8V
NO-LOAD SPEED	0~220 r.p.m.	0~220 r.p.m.	0~220 r.p.m.
MAX. TORQUE	746 kg-cm/73 N-m/54 ft-lb	350 kg-cm/34.3 N-m/25 ft-lb	500 kg-cm/49 N-m/36 ft-lb
CAPACITY	3/8" (10 mm)	1/4" (6.35 mm)	3/8" (10 mm)
MOTOR	2 pole	2 pole	2 pole
SIZE (Battery included)	L328 x W54 x H65 mm	L289 x W54 x H60 mm	L289 x W54 x H60 mm
WEIGHT (Battery included)	1.40 kg	0.92 kg	0.97 kg

Please check p.41 to p.44 for batteries and chargers.

MINI SERIES
10.8V

1/4"

CORDLESS RATCHET *HIGH SPEED*



MODEL NO	M25914138 / RWHE1082V	M25906138 / RWHB1082V
VOLTAGE	10.8V	10.8V
NO-LOAD SPEED	0~300 r.p.m.	0~220 r.p.m.
MAX. TORQUE	470 kg-cm/46 N-m/34 ft-lb	581 kg-cm/57 N-m/42 ft-lb
CAPACITY	1/4" (6.35 mm)	1/4" (6.35 mm)
MOTOR	4 pole	4 pole
SIZE (Battery included)	L295 x W54 x H65 mm	L296 x W54 x H65 mm
WEIGHT (Battery included)	0.98 kg	0.97 kg

Please check p.41 to p.44 for batteries and chargers.

MINI SERIES
14.4V

3/8" 1/2"

CORDLESS RATCHET



MODEL NO	M25906248 / RWHB1443V	M25910148 / RWHD1443V	M25910248 / RWHD1444V
VOLTAGE	14.4V	14.4V	14.4V
NO-LOAD SPEED	0~220 r.p.m.	0~180 r.p.m.	0~180 r.p.m.
MAX. TORQUE	691 kg-cm/68 N-m/50 ft-lb	1020 kg-cm/100 N-m/73.8 ft-lb	1020 kg-cm/100 N-m/73.8 ft-lb
CAPACITY	3/8" (10 mm)	3/8" (10 mm)	1/2" (13 mm)
MOTOR	4 pole	4 pole	4 pole
SIZE (Battery included)	L315 x W62 x H87 mm	L348 x W87 x H62 mm	L348 x W87 x H62 mm
WEIGHT (Battery included)	1.10 kg	1.52 kg	1.52 kg

Please check p.41 to p.44 for batteries and chargers.

MINI SERIES
14.4V

1/4" 3/8"

CORDLESS EXTENDED SEALED HEAD RATCHET



NEW!



HIGH SPEED
CORDLESS RATCHET

MODEL NO	M25922148 / RWKD1442V	M25922248 / RWKD1443V	M25914148 / RWHE1442V
VOLTAGE	14.4V	14.4V	14.4V
NO-LOAD SPEED	0~300 r.p.m.	0~300 r.p.m.	0~300 r.p.m.
MAX. TORQUE	622 kg-cm/61 N-m/45 ft-lb	622 kg-cm/61 N-m/45 ft-lb	571 kg-cm/56 N-m/42 ft-lb
CAPACITY	1/4" (6.35 mm)	3/8" (10 mm)	1/4" (6.35 mm)
MOTOR	4 pole	4 pole	4 pole
SIZE (Battery included)	L418 x W62 x H87 mm	L418 x W62 x H87 mm	L315 x W62 x H87 mm
WEIGHT (Battery included)	1.52 kg	1.52 kg	1.10 kg

Please check p.41 to p.44 for batteries and chargers.

MINI SERIES
14.4V

1/4" 3/8"

HIGH SPEED
CORDLESS EXTENDED HEAD RATCHET



HIGH SPEED
CORDLESS RATCHET

MODEL NO	M25921148 / RWHH1442V	M25914348 / RWHH1443V	M25918148 / RWHF1443V
VOLTAGE	14.4V	14.4V	14.4V
NO-LOAD SPEED	0~300 r.p.m.	0~300 r.p.m.	0~230 r.p.m.
MAX. TORQUE	622 kg-cm/61 N-m/45 ft-lb	663 kg-cm/65 N-m/48 ft-lb	1009 kg-cm/98.9 N-m/73 ft-lb
CAPACITY	1/4" (6.35 mm)	3/8" (10 mm)	3/8" (10 mm)
MOTOR	4 pole	4 pole	4 pole
SIZE (Battery included)	L419 x W62 x H87 mm	L419 x W62 x H87 mm	L348 x W62 x H87 mm
WEIGHT (Battery included)	1.52 kg	1.52 kg	1.52 kg

Please check p.41 to p.44 for batteries and chargers.

MINI SERIES
14.4V

1/4" 3/8"

CORDLESS SEALED HEAD RATCHET



NEW!



NEW!

MODEL NO	M25915148 / RWKA1442V	M25919148 / RWHJ1443V
VOLTAGE	14.4V	14.4V
NO-LOAD SPEED	0~300 r.p.m.	0~250 r.p.m.
MAX. TORQUE	622 kg-cm/61 N-m/45 ft-lb	1071 kg-cm/105 N-m/77.5 ft-lb
CAPACITY	1/4" (6.35 mm)	3/8" (10 mm)
MOTOR	4 pole	4 pole
SIZE (Battery included)	L326 x W62 x H87 mm	L359 x W62 x H87 mm
WEIGHT (Battery included)	1.18 kg	1.55 kg

Please check p.41 to p.44 for batteries and chargers.

CORDLESS POWER TOOLS

DRILL/DRIVER SCREWDRIVER



MINI SERIES
10.8V

CORDLESS TWO SPEED DRILL/DRIVER

MODEL NO	M26702238 / SDEB1080V
VOLTAGE	10.8V
NO-LOAD SPEED	L: 0~360 r.p.m. H: 0~1550 r.p.m.
MAX. TORQUE	245 kg-cm/24 N-m/17.6 ft-lb
CHUCK CAPACITY	3/8" (1.0~10 mm)
CLUTCH	10 sections + 1 drill
MOTOR	2 pole
SIZE (Battery included)	L199 x W54 x H193 mm
WEIGHT (Battery included)	1.04 kg

Please check p.41 to p.44 for batteries and chargers.



M26703138 / SDFB1080V

VOLTAGE	10.8V
NO-LOAD SPEED	L: 0~360 r.p.m. H: 0~1550 r.p.m.
MAX. TORQUE	240 kg-cm/23.5 N-m/17 ft-lb
CHUCK CAPACITY	3/8" (1.5~10 mm)
CLUTCH	10 sections + 1 drill
MOTOR	2 pole
SIZE (Battery included)	L199 x W54 x H216 mm
WEIGHT (Battery included)	1.04 kg



MINI SERIES
14.4V



CORDLESS TWO SPEED DRILL/DRIVER

MODEL NO	M26703248 / SDFD1440V
VOLTAGE	14.4V
NO-LOAD SPEED	L: 0~330 r.p.m. H: 0~1350 r.p.m.
MAX. TORQUE	275 kg-cm/27 N-m/20 ft-lb
CHUCK CAPACITY	3/8" (1.5~10 mm)
CLUTCH	10 sections + 1 drill
MOTOR	4 pole
SIZE (Battery included)	L199 x W63 x H216 mm
WEIGHT (Battery included)	1.16 kg

Please check p.41 to p.44 for batteries and chargers.



M26702448 / SDEH1440V

VOLTAGE	14.4V
NO-LOAD SPEED	L: 0~330 r.p.m. H: 0~1350 r.p.m.
MAX. TORQUE	275 kg-cm/27 N-m/20 ft-lb
CHUCK CAPACITY	3/8" (0.8~10 mm)
CLUTCH	10 sections + 1 drill
MOTOR	4 pole
SIZE (Battery included)	L199 x W63 x H215 mm
WEIGHT (Battery included)	1.16 kg



NEW!

T9 SERIES
18.0V



CORDLESS TWO SPEED DRILL/DRIVER

MODEL NO	T96702158 / DEKA1800V
VOLTAGE	18.0V
NO-LOAD SPEED	L: 0~400 r.p.m. H: 0~1800 r.p.m.
MAX. TORQUE (HYDRAULIC)	672 kg-cm/66 N-m/48 ft-lb
CHUCK CAPACITY	1/2" (13 mm)
CLUTCH	23 sections + 1 drill
MOTOR	Brushless motor
SIZE (Battery included)	L186 x W78 x H241 mm
WEIGHT (Battery included)	2.05 kg

Please check p.41 to p.44 for batteries and chargers.



T96701158 / DEJC1800V

VOLTAGE	18.0V
NO-LOAD SPEED	L: 0~370 r.p.m. H: 0~1420 r.p.m.
MAX. TORQUE	326 kg-cm/32 N-m/23.6 ft-lb
CHUCK CAPACITY	1/2" (13 mm)
CLUTCH	20 sections + 1 drill
MOTOR	Brushless motor
SIZE (Battery included)	L184 x W76 x H235 mm
WEIGHT (Battery included)	1.77 kg



- Variable speed drill/driver.
- Aluminum clutch ring.
- Ergonomic soft grip handle for comfortable use.
- Gear box with spindle lock function and single sleeve chuck.



T7 SERIES
18.0V **1/2"**

CORDLESS TWO SPEED DRILL/DRIVER

MODEL NO	T76703158 / DEIA1800V
VOLTAGE	18.0V
NO-LOAD SPEED	L: 0~460 r.p.m. H: 0~1600 r.p.m.
MAX. TORQUE	612 kg-cm/60 N-m/44.3 ft-lb
CHUCK CAPACITY	1/2" (13 mm)
CLUTCH	15 sections + 1 drill
MOTOR	2 pole
SIZE (Battery included)	L245 x W206 x H262 mm
WEIGHT (Battery included)	2.34 kg

Please check p.41 to p.44 for batteries and chargers.

- Variable speed drill/driver.
- Aluminum clutch ring.
- Ergonomic soft grip handle for comfortable use.
- Gear box with spindle lock function and single sleeve chuck.



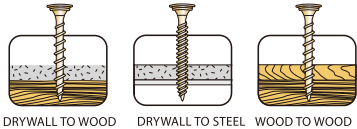
T7 SERIES
18.0V **1/2" (HAMMER)**

CORDLESS TWO SPEED DRILL/DRIVER

MODEL NO	T76503158 / DHIA1800V
VOLTAGE	18.0V
NO-LOAD SPEED	L: 0~460 r.p.m. H: 0~1600 r.p.m.
MAX. TORQUE	612 kg-cm/60 N-m/44.3 ft-lb
CHUCK CAPACITY	1/2" (13 mm)
NO-LOAD SPEED	L: 5520 H: 19200
CLUTCH	15 sections + 1 drill + hammer drill
MOTOR	2 pole
SIZE (Battery included)	L253 x W80 x H262 mm
WEIGHT (Battery included)	2.63 kg

Please check p.41 to p.44 for batteries and chargers.

T7 SERIES
18.0V



- 20000 R.P.M high-torque motor.
- Screw using range: 16-25 mm / 25-55 mm
- Reverse switch.
- Feeds screws continuously or individually.

CORDLESS AUTOFEED SCREWDRIVER

MODEL NO	T75314158 / ASOA1800V	T75313158 / ASNA1800V
VOLTAGE	18.0V	18.0V
NO-LOAD SPEED	L: 0~1800 r.p.m. H: 0~5000 r.p.m.	L: 0~1800 r.p.m. H: 0~5000 r.p.m.
MAX. TORQUE	L: 142 kg-cm/14 N-m/10.3 ft-lb H: 102 kg-cm/10 N-m/7.4 ft-lb	L: 142 kg-cm/14 N-m/10.3 ft-lb H: 102 kg-cm/10 N-m/7.4 ft-lb
FASTENER RANGE	16-25 mm length	25-55 mm length
BIT SPEC	1/4" x 143L	1/4" x 173L
MOTOR	2 pole	2 pole
SIZE (Battery included)	L350 x W80 x H262 mm	L407 x W80 x H262 mm
WEIGHT (Battery included)	2.49 kg	2.54 kg

Please check p.41 to p.44 for batteries and chargers.



ACCESSORIES

MODEL NO	A1530130A / 1ADJA007
CONTAINS	Extension Bar + Carry Bag
SIZE	L700 X W150 X H71 mm
WEIGHT	0.97 kg

Please check p.41 to p.44 for batteries and chargers.

EXTENSION BAR **A1530110A** + CARRY BAG **A1530120A**



- 16 sections of clutch torque control.
- Switch lock mechanism.
- Forward / reverse switch.
- Solid construction stands up to 250 kg-cm manual torque.
- Soft grip design for comfortable use.

MINI SERIES
3.6V

1/4" CORDLESS TWO SPEED SCREWDRIVER

MODEL NO	M26303118 / SFCA0360S	M26303218 / SFCB0360S
VOLTAGE	3.6V	3.6V
NO-LOAD SPEED	L: 220 r.p.m. H: 450 r.p.m.	L: 220 r.p.m. H: 450 r.p.m.
MAX. TORQUE	40 kg-cm/3.9 N-m/2.9 ft-lb	40 kg-cm/3.9 N-m/2.9 ft-lb
CHUCK CAPACITY	1/4" (6.35 mm)	1/4" (6.35 mm)
CLUTCH	15 sections + 1 drill	15 sections + 1 drill
MOTOR	2 pole	2 pole
SIZE (Battery included)	L268 x W43 x H48 mm	L268 x W43 x H48 mm
WEIGHT (Battery included)	0.51 kg with Quick Change Bit Retainer	0.53 kg -

Please check p.41 to p.44 for batteries and chargers.



MINI SERIES
10.8V

1/4" CORDLESS TWO SPEED SCREWDRIVER

MODEL NO	M26304238 / SDEA1080V
VOLTAGE	10.8V
NO-LOAD SPEED	L: 0~360 r.p.m. H: 0~1550 r.p.m.
MAX. TORQUE	245 kg-cm/24 N-m/17.6 ft-lb
CHUCK CAPACITY	1/4" (6.35 mm)
CLUTCH	10 sections + 1 drill
MOTOR	2 pole
SIZE (Battery included)	L140 x W54 x H193 mm
WEIGHT (Battery included)	0.83 kg

Please check p.41 to p.44 for batteries and chargers.



MODEL NO	M26305138 / SDFA1080V
VOLTAGE	10.8V
NO-LOAD SPEED	L: 0~360 r.p.m. H: 0~1550 r.p.m.
MAX. TORQUE	240 kg-cm/23.5 N-m/17 ft-lb
CHUCK CAPACITY	1/4" (6.35 mm)
CLUTCH	10 sections + 1 drill
MOTOR	2 pole
SIZE (Battery included)	L160 x W54 x H196 mm
WEIGHT (Battery included)	0.88 kg



MINI SERIES
14.4V

1/4" CORDLESS TWO SPEED SCREWDRIVER

MODEL NO	M26304248 / SDEA1440V	M26304448 / SDEG1440V
VOLTAGE	14.4V	14.4V
NO-LOAD SPEED	L: 0~340 r.p.m. H: 0~1400 r.p.m.	L: 0~330 r.p.m. H: 0~1350 r.p.m.
MAX. TORQUE	265 kg-cm/26 N-m/19.2 ft-lb	275 kg-cm/27 N-m/20 ft-lb
CHUCK CAPACITY	1/4" (6.35 mm)	1/4" (6.35 mm)
CLUTCH	10 sections + 1 drill	10 sections + 1 drill
MOTOR	2 pole	4 pole
SIZE (Battery included)	L140 x W63 x H215 mm	L140 x W63 x H215 mm
WEIGHT (Battery included)	1.00 kg	1.00 kg

Please check p.41 to p.44 for batteries and chargers.



MINI SERIES
14.4V

1/4" CORDLESS TWO SPEED SCREWDRIVER

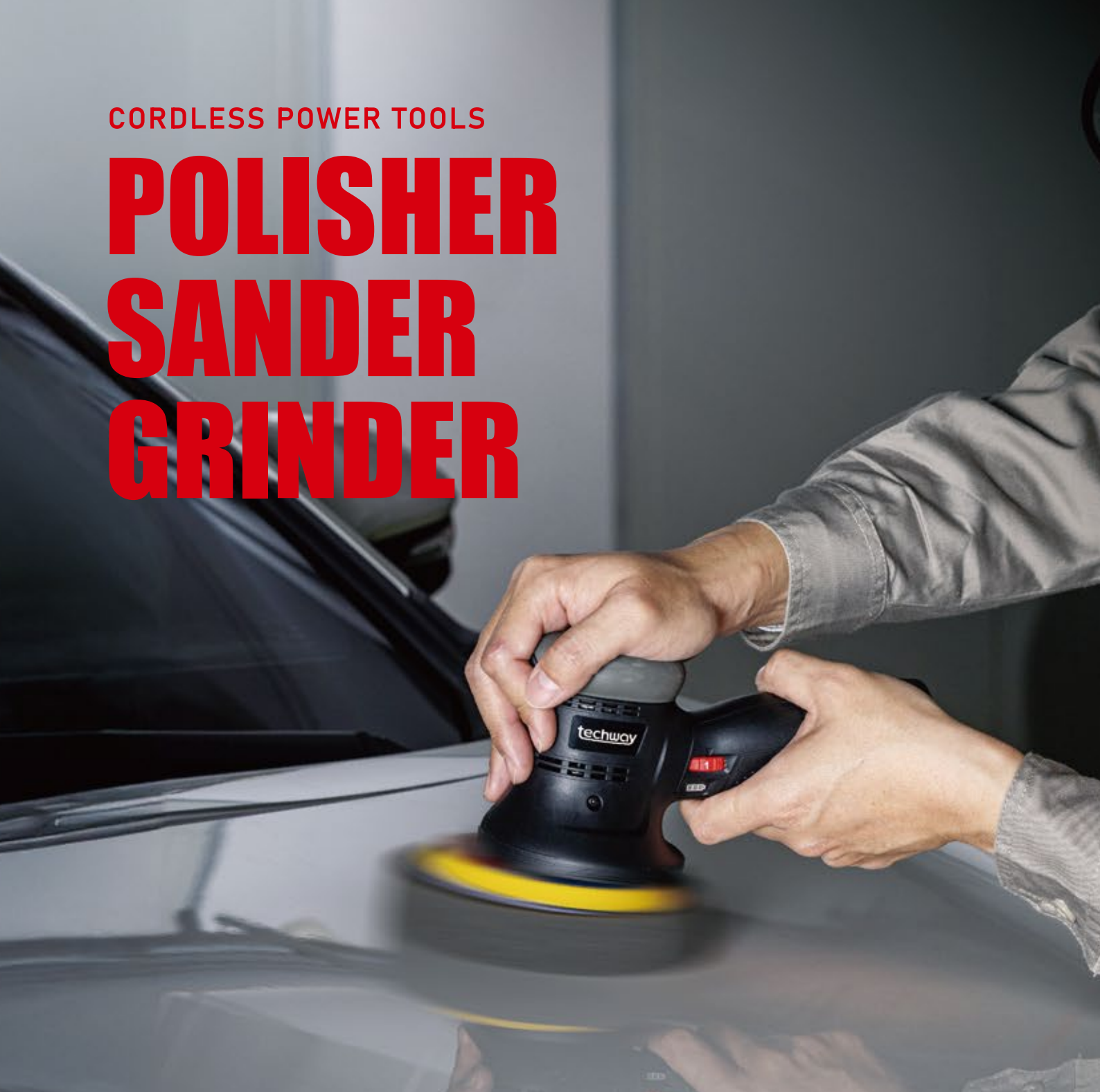
MODEL NO	M26305148 / SDFA1440V	M26305248 / SDFC1440V
VOLTAGE	14.4V	14.4V
NO-LOAD SPEED	L: 0~340 r.p.m. H: 0~1400 r.p.m.	L: 0~330 r.p.m. H: 0~1350 r.p.m.
MAX. TORQUE	265 kg-cm/26 N-m/19 ft-lb	275 kg-cm/27 N-m/20 ft-lb
CHUCK CAPACITY	1/4" (6.35 mm)	1/4" (6.35 mm)
CLUTCH	10 sections + 1 drill	10 sections + 1 drill
MOTOR	2 pole	4 pole
SIZE (Battery included)	L158 x W63 x H216 mm	L158 x W63 x H216 mm
WEIGHT (Battery included)	1.00 kg	1.00 kg

Please check p.41 to p.44 for batteries and chargers.



CORDLESS POWER TOOLS

POLISHER SANDER GRINDER



CORDLESS PALM POLISHER

MODEL NO	M25707138 / POEA1080V	M25707148 / POEA1440V
VOLTAGE	10.8V	14.4V
NO-LOAD SPEED	1750~4150 r.p.m.	2000~4700 r.p.m.
ORBIT	4.7 mm	4.7 mm
PAD THREAD (Male)	5/16" - 24 UNF	5/16" - 24 UNF
PAD SIZE	5"	5"
MOTOR	Brushless motor	Brushless motor
SIZE (Battery included)	L231.5 x W123 x H122 mm	L253 x W123 x H135 mm
WEIGHT (Battery included)	1.14 kg	1.26 kg

Please check p.41 to p.44 for batteries and chargers.



NEW!

Variable Speed

MINI SERIES
10.8V

CORDLESS POLISHER / SANDER

MODEL NO	M25701138 / MSAA1080S	M25701338 / MSAC1080S
VOLTAGE	10.8V	10.8V
NO-LOAD SPEED	3000 r.p.m.	7500 r.p.m.
PAD THREAD	(Male) 5/16" - 24 UNF	(Female) 5/16" - 24 UNF
PAD SIZE	3"	2"
MOTOR	2 pole	2 pole
SIZE (Battery included)	L140 x W54 x H178 mm	L140 x W54 x H178 mm
WEIGHT (Battery included)	0.88 kg	0.88 kg

Please check p.41 to p.44 for batteries and chargers.



MINI SERIES
14.4V



CORDLESS 2 SPEED POLISHER

MODEL NO	M25705148 / MSAF1440V
VOLTAGE	14.4V
NO-LOAD SPEED (Sander)	0~6900 r.p.m.
NO LOAD SPEED (Polisher)	0~1900 r.p.m.
PAD THREAD (Male)	5/16" - 24 UNF
PAD SIZE (Sander)	2"
PAD SIZE (Polisher)	3"
MOTOR	4 pole
SIZE (Battery included)	L150 x W55 x H219 mm
WEIGHT (Battery included)	0.88 kg

Please check p.41 to p.44 for batteries and chargers.



MINI SERIES
10.8V

MINI SERIES
14.4V



Variable Speed

CORDLESS PALM POLISHER

MODEL NO	M25702138 / POCA1080S
VOLTAGE	10.8V
NO-LOAD SPEED	3500 r.p.m.
ORBIT	4.7 mm
PAD THREAD (Male)	5/16" - 24 UNF
PAD SIZE	5"
MOTOR	2 pole
SIZE (Battery included)	L190 x W125 x H145 mm
WEIGHT (Battery included)	1.3 kg

Please check p.41 to p.44 for batteries and chargers.

M25702148 / POCA1440S	M25702248 / POCA1440V
14.4V	14.4V
3400 r.p.m.	1500~3400 r.p.m.
4.7 mm	4.7 mm
5/16" - 24 UNF	5/16" - 24 UNF
5"	5", 6"
2 pole	2 pole
L204 x W123 x H146 mm	L204 x W123 x H146 mm
1.45 kg	1.45 kg

CORDLESS POWER POLISHER

MODEL NO	T75701558 / POBF1800V	T75701158 / POBC1800V
VOLTAGE	18.0V	18.0V
NO-LOAD SPEED	500 r.p.m.	1300~3800 r.p.m.
ORBIT	NO	4.7 mm
PAD THREAD (Male)	(Female / Male) 5/16" - 24 UNF	(Male) 5/16" - 24 UNF
PAD SIZE	5"	5"
MOTOR	2 pole	2 pole
SIZE (Battery included)	L376 x W240 x H153 mm	L376 x W240 x H153 mm
WEIGHT (Battery included)	2.35 kg	2.35 kg

Please check p.41 to p.44 for batteries and chargers.



CORDLESS POLISHER

MODEL NO	T95702158 / POdB1800V
VOLTAGE	18.0V
NO-LOAD SPEED	SECTION 1 st 0~2500 r.p.m.
	SECTION 2 nd 0~3200 r.p.m.
	SECTION 3 rd 0~3900 r.p.m.
	SECTION 4 th 0~4600 r.p.m.
	SECTION 5 th 0~5300 r.p.m.
PAD THREAD (Male)	5/16" - 24 UNF
PAD SIZE	6"
ORBIT	15 mm
MOTOR	Brushless motor
SIZE (Battery included)	L440 x W150 x H155 mm
WEIGHT (Battery included)	3.0 kg

Please check p.41 to p.44 for batteries and chargers.



NEW!



CORDLESS ANGLE GRINDER (HEAVY DUTY)

MODEL NO	T95102158 / GDOB1800S
VOLTAGE	18.0V
NO-LOAD SPEED	6200 r.p.m.
WHEEL SIZE	4" (105 mm) / 4-1/2" (115 mm) / 5" (125 mm)
THREAD	M10 x 1.5 / M14 x 2 / 5/8"-11 UNC
MOTOR	Brushless motor
SIZE (Battery included, w/o handle)	L362 x W142 x H132 mm
SIZE (Battery and handle included)	L362 x W242 x H132 mm
WEIGHT (Battery included)	2.29 kg

Please check p.41 to p.44 for batteries and chargers.



MINI SERIES
10.8V

CORDLESS ANGLE DIE GRINDER

MODEL NO	M25101138 / MGAA1080S
VOLTAGE	10.8V
NO-LOAD SPEED	22000 r.p.m.
COLLET CAPACITY	Ø3
OPTIONAL	Ø6, 1/8", 1/4"
MOTOR	2 pole
SIZE (Battery included)	L147 x W54 x H178 mm
WEIGHT (Battery included)	0.80 kg

Please check p.41 to p.44 for batteries and chargers.



MINI SERIES
10.8V



CORDLESS DIE GRINDER

MODEL NO	M25103138 / MGBA1080S	M25102238 / MGBB1080S
VOLTAGE	10.8V	10.8V
NO-LOAD SPEED	21000 r.p.m.	3600 r.p.m.
COLLET CAPACITY	Ø6	Ø6
OPTIONAL	Ø3, 1/8", 1/4"	Ø3, 1/8", 1/4"
MOTOR	2 pole	4 pole
SIZE (Battery included)	L260 x W80 x H55 mm	L268 x W80 x H55 mm
WEIGHT (Battery included)	0.78 kg	0.90 kg

Please check p.41 to p.44 for batteries and chargers.



Super bright
extra LED light



MINI SERIES
14.4V



CORDLESS DIE GRINDER

MODEL NO	M25102248 / MGBB1440V	M25103148 / MGBA1440S
VOLTAGE	14.4V	14.4V
NO-LOAD SPEED	0~3800 r.p.m.	21000 r.p.m.
COLLET CAPACITY	Ø6	Ø6
OPTIONAL	Ø3, 1/8", 1/4"	Ø3, 1/8", 1/4"
MOTOR	4 pole	4 pole
SIZE (Battery included)	L290 x W100 x H62 mm	L285 x W100 x H62 mm
WEIGHT (Battery included)	1.05 kg	0.90 kg

Please check p.41 to p.44 for batteries and chargers.



MINI SERIES
14.4V

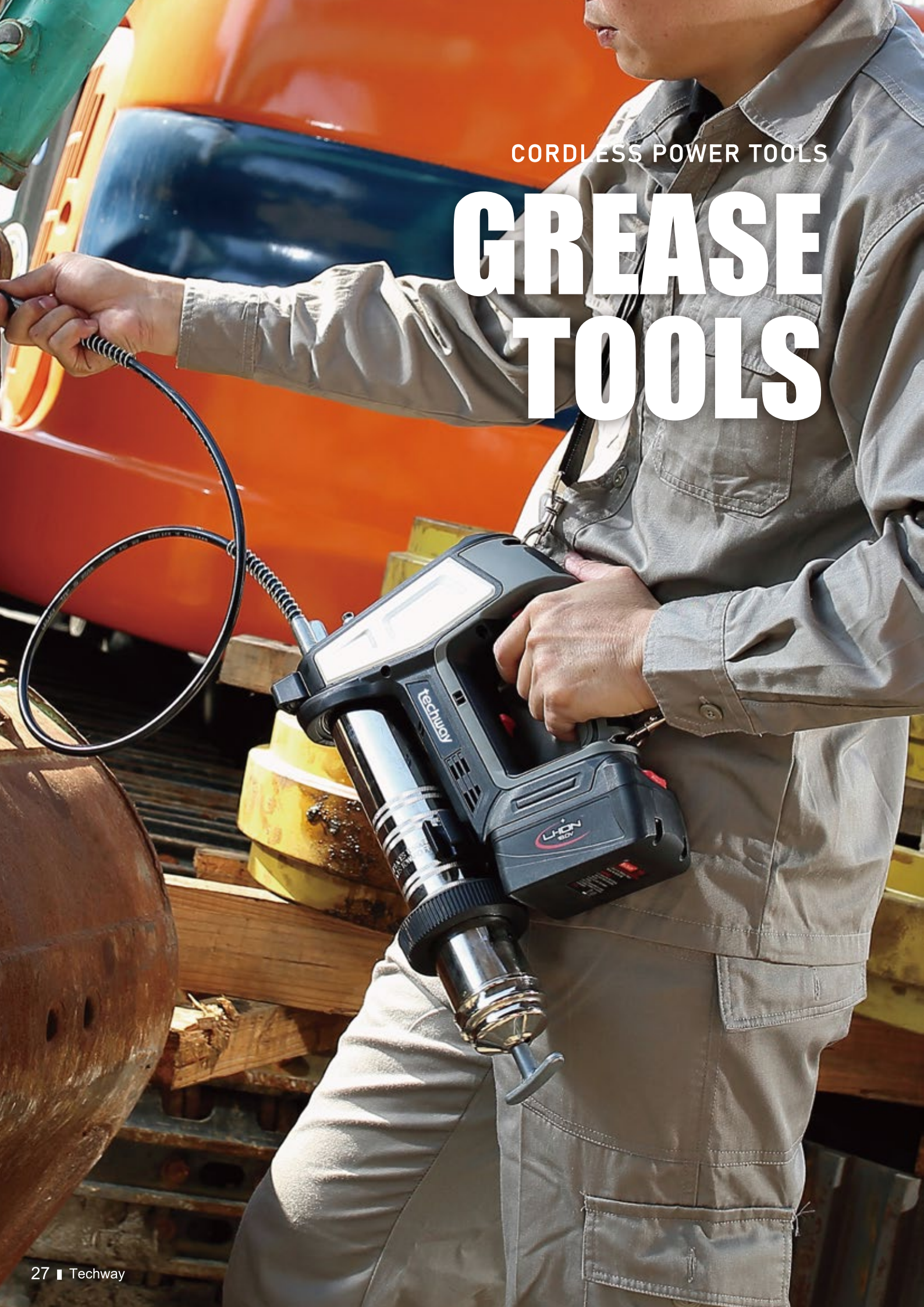


CORDLESS DIE GRINDER

MODEL NO	M25105148 / MGCB1440V
VOLTAGE	14.4V
NO-LOAD SPEED	0~3400 r.p.m.
COLLET CAPACITY	Ø6
OPTIONAL	Ø3, 1/8", 1/4"
MOTOR	4 pole
SIZE (Battery included)	L303 x W100 x H63 mm
WEIGHT (Battery included)	1.22 kg

Please check p.41 to p.44 for batteries and chargers.





CORDLESS POWER TOOLS

GREASE TOOLS

MINI SERIES
14.4V

MINI SERIES
18.0V

Pressure Safety Valve

- This valve is set to 6000 psi, 6250 psi by different voltage.
- When the tools is blocked during grease output, the over-pressure protection would shut off the tool.

CORDLESS GREASE TOOL

MODEL NO	T75501148 / GRDA1440S	T75501158 / GRDA1800S
VOLTAGE	14.4V	18.0V
DELIVERY (/min)	75 g/min	75 g/min
MAX. PRESSURE	6000 psi	6250 psi
ACCEPTABLE GREASE	>NLGI #2	>NLGI #2
MOTOR	2 pole	2 pole
SIZE (Battery included)	L254 x W80 x H487 mm	L254 x W80 x H487 mm
WEIGHT (Battery included)	3.65 kg	3.88 kg

Please check p.41 to p.44 for batteries and chargers.



T7 SERIES HIGH POWER
14.4V

T7 SERIES HIGH POWER
18.0V

Pressure Safety Valve

- This valve is set to 6000 psi, 6250 psi by different voltage.
- When the tools is blocked during grease output, the over-pressure protection would shut off the tool.

CORDLESS GREASE TOOL

MODEL NO	M25501148 / GRDD1440S	M25501158 / GRDD1800S
VOLTAGE	14.4V	18.0V
DELIVERY (/min)	70 g/min	75 g/min
MAX. PRESSURE	6000 psi	6250 psi
ACCEPTABLE GREASE	>NLGI #2	>NLGI #2
MOTOR	2 pole	2 pole
SIZE (Battery included)	L121 x W79 x H487 mm	L121 x W79 x H487 mm
WEIGHT (Battery included)	3.40 kg	3.44 kg

Please check p.41 to p.44 for batteries and chargers.



T9 SERIES HIGH POWER
18.0V

CORDLESS GREASE TOOL

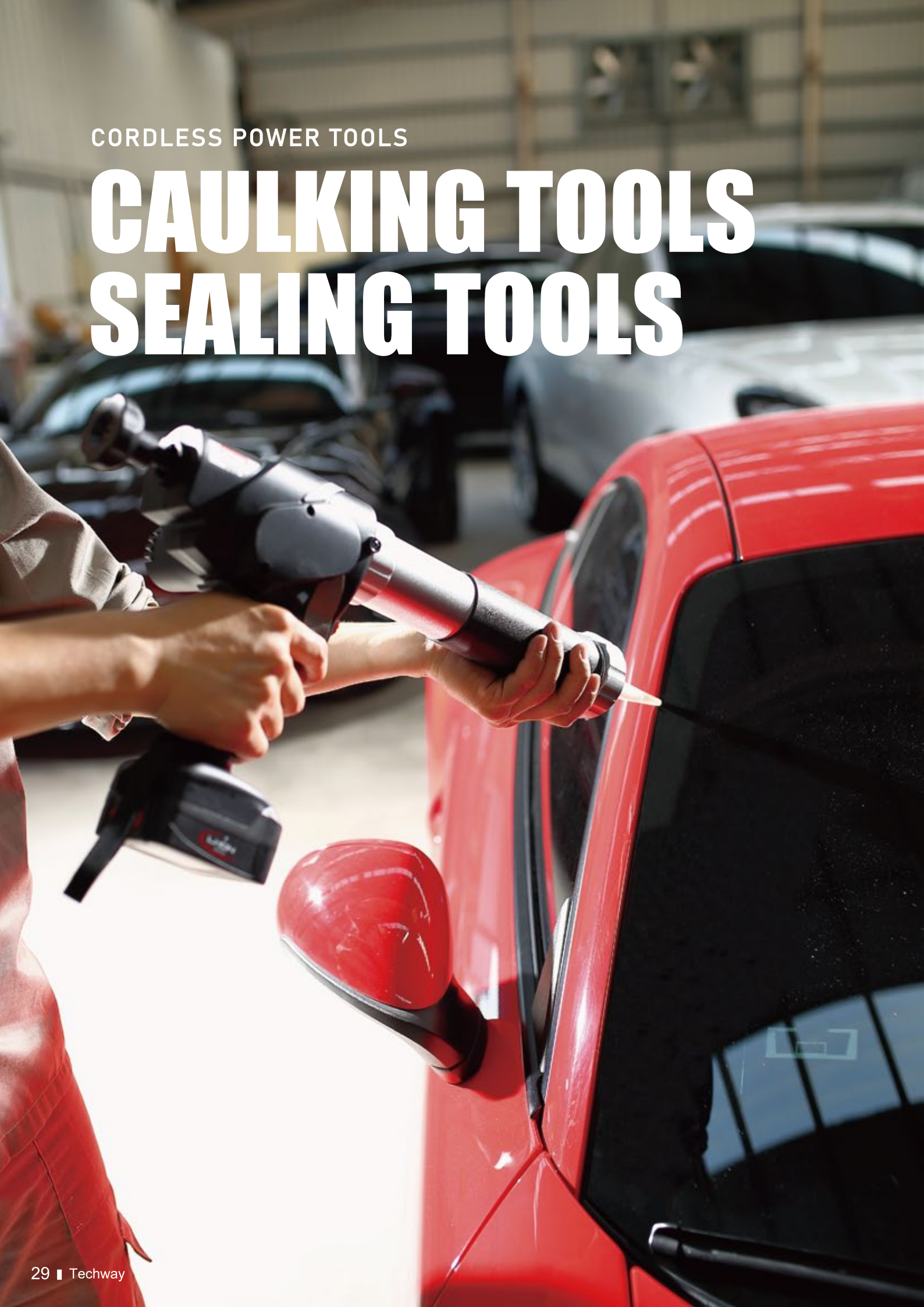
MODEL NO	T95501158 / GRHB1800V
VOLTAGE	18.0V
DELIVERY (/min)	High speed 290+/-30 g/min Low speed 125+/-10 g/min
MAX. PRESSURE	10000 psi
ACCEPTABLE GREASE	>NLGI #2
MOTOR	2 pole
SIZE (Battery included)	L400 x W90 x H227 mm
WEIGHT (Battery included)	4.73 kg

Please check p.41 to p.44 for batteries and chargers.



CORDLESS POWER TOOLS

CAULKING TOOLS SEALING TOOLS



- Applicable to both sausage bag and cartridge.
- Three options for capacity: 310/400/600 ml.
- Patented dripless mechanism.
- Patented rapid plunger release mechanism.
- Speed control function.
- The switch shuts off the tool when plunger reaches the end.



For both cartridge and sausage bag applications.



Speed control function

MINI SERIES
3.6V

CORDLESS CAULKING TOOL & SEALING TOOL

MODEL NO	T65806118 / CSBA0363V	T65806218 / CSBA0364V	T65806318 / CSBA0366V
VOLTAGE	3.6V	3.6V	3.6V
CAPACITY	310 ml	400 ml	600 ml
MAX. EXPEL FORCE	300 kgf/2940 N/660 lb	300 kgf/2940 N/660 lb	300 kgf/2940 N/660 lb
NO-LOAD SPEED	3~8 mm/sec	3~8 mm/sec	3~8 mm/sec
PERFORMANCE	"22 tubes of 9" silicone for a fully charged battery at room temperature		
MOTOR	2 pole	2 pole	2 pole
SIZE (Battery included)	L405 x W141 x H254 mm	L450 x W141 x H254 mm	L550 x W141 x H254 mm
WEIGHT (Battery included)	1.80 kg	1.88 kg	2.02 kg

Please check p.41 to p.44 for batteries and chargers.

- Applicable to both sausage bag and cartridge.
- Three options for capacity: 310/400/600 ml.
- Patented dripless mechanism.
- Patented rapid plunger release mechanism.
- Speed control function.
- The switch shuts off the tool when plunger reaches the end.



For both cartridge and sausage bag applications.



Speed control function

MINI SERIES
10.8V

CORDLESS CAULKING TOOL & SEALING TOOL

MODEL NO	T65805138 / CSBA1083V	T65805238 / CSBA1084V	T65805338 / CSBA1086V
VOLTAGE	10.8V	10.8V	10.8V
CAPACITY	310 ml	400 ml	600 ml
MAX. EXPEL FORCE	450 kgf/4410 N/990 lb	450 kgf/4410 N/990 lb	450 kgf/4410 N/990 lb
NO-LOAD SPEED	3~10 mm/sec	3~10 mm/sec	3~10 mm/sec
PERFORMANCE	"123 tubes of 9" silicone for a fully charged battery at room temperature		
MOTOR	2 pole	2 pole	2 pole
SIZE (Battery included)	L420 x W141 x H282 mm	L460 x W141 x H282 mm	L560 x W141 x H282 mm
WEIGHT (Battery included)	2.13 kg	2.20 kg	2.35 kg

Please check p.41 to p.44 for batteries and chargers.

- Applicable to both sausage bag and cartridge.
- Three options for capacity: 310/400/600 ml.
- Patented dripless mechanism.
- Patented rapid plunger release mechanism.
- Speed control function.
- The switch shuts off the tool when plunger reaches the end.



For both cartridge and sausage bag applications.



Variable speed trigger

Speed dial control

MINI SERIES
10.8V

CORDLESS CAULKING TOOL & SEALING TOOL

MODEL NO	M25806138 / CSFA1083V	M25806238 / CSFA1084V	M25806338 / CSFA1086V
VOLTAGE	10.8V	10.8V	10.8V
CAPACITY	310 ml	400 ml	600 ml
MAX. EXPEL FORCE	600 kgf/5880 N/1320 lb	600 kgf/5880 N/1320 lb	600 kgf/5880 N/1320 lb
NO-LOAD SPEED	1.8~9 mm/sec	1.8~9 mm/sec	1.8~9 mm/sec
PERFORMANCE	"75 tubes of 9"(sika221) silicone for a fully charged battery at room temperature		
MOTOR	2 pole	2 pole	2 pole
SIZE (Battery included)	L420 x W145 x H280 mm	L460 x W145 x H280 mm	L560 x W145 x H280 mm
WEIGHT (Battery included)	2.39 kg	2.47 kg	2.62 kg

Please check p.41 to p.44 for batteries and chargers.

Impact Wrench
Impact Driver
Ratchet
Drill / Driver / Screwdriver
Polisher / Sander / Grinder
Grease Tools
Caulking Tools / Sealing Tools
Special Tools
Clutch Tools
AC Series Tools
Li-Ion Batteries / Chargers

- Applicable to both sausage bag and cartridge. Three options for capacity: 310/400/600 ml.
- Patented dripless mechanism.
- Patented rapid plunger release mechanism.
- Speed control function.
- The switch shuts off the tool when plunger reaches the end.



For both cartridge and sausage bag applications.



T7 SERIES
HIGH POWER
14.4V

CORDLESS SEALING TOOL

MODEL NO	T75805148 / CSFA1443V	T75805248 / CSFA1444V	T75805348 / CSFA1446V
VOLTAGE	14.4V	14.4V	14.4V
CAPACITY	310 ml	400 ml	600 ml
MAX. EXPEL FORCE	650 kgf/6370 N/1430 lb	650 kgf/6370 N/1430 lb	650 kgf/6370 N/1430 lb
NO-LOAD SPEED	0~10 mm/sec	0~10 mm/sec	0~10 mm/sec
PERFORMANCE	"237 tubes of 9" silicone for a fully charged battery at room temperature		
MOTOR	2 pole	2 pole	2 pole
SIZE (Battery included)	L420 x W136 x H289 mm	L460 x W136 x H289 mm	L560 x W136 x H289 mm
WEIGHT (Battery included)	2.69 kg	2.77 kg	2.92 kg

Please check p.41 to p.44 for batteries and chargers.

- Applicable to both sausage bag and cartridge. Three options for capacity: 310/400/600 ml.
- Patented dripless mechanism.
- Patented rapid plunger release mechanism.
- Speed control function.
- The switch shuts off the tool when plunger reaches the end.



For both cartridge and sausage bag applications.



T7 SERIES
HIGH POWER
18.0V

CORDLESS SEALING TOOL

MODEL NO	T75805458 / CSFA1803V	T75805558 / CSFA1804V	T75805658 / CSFA1806V
VOLTAGE	18.0V	18.0V	18.0V
CAPACITY	310 ml	400 ml	600 ml
MAX. EXPEL FORCE	740 kgf/7252 N/1628 lb	740 kgf/7252 N/1628 lb	740 kgf/7252 N/1628 lb
NO-LOAD SPEED	1.5~10 mm/sec	1.5~10 mm/sec	1.5~10 mm/sec
PERFORMANCE	"231 tubes of 9"(sika221) silicone for a fully charged battery at room temperature		
MOTOR	2 pole	2 pole	2 pole
SIZE (Battery included)	L420 x W145 x H289 mm	L460 x W145 x H289 mm	L560 x W145 x H289 mm
WEIGHT (Battery included)	2.93 kg	3.01 kg	3.16 kg

Please check p.41 to p.44 for batteries and chargers.

- Expels up to 90 tubes of 380ml cartridge with one fully charged battery.
- The switch shuts off the tool when plunger reaches the end.
- Variable speed dial to control the flow.
- Soft grip for comfortable use.



T7 SERIES
HIGH POWER
14.4V

T7 SERIES
HIGH POWER
18.0V

CORDLESS EPOXY TOOL

MODEL NO	T75801148 / EGAC1443V	T75801158 / EGAC1803V
VOLTAGE	14.4V	18.0V
CAPACITY	380 ml	380 ml
MAX. EXPEL FORCE	550 kgf/5390 N/1210 lb	700 kgf/6860 N/1540 lb
NO-LOAD SPEED	1.5~4.5 mm/sec	1.5~5 mm/sec
PERFORMANCE	90 tubes of 380 ml cartridge for a fully charged battery at room temperature	94 tubes of 380 ml cartridge for a fully charged battery at room temperature
MOTOR	2 pole	2 pole
SIZE (Battery included)	L387 x W140 x H238 mm	L387 x W140 x H238 mm
WEIGHT (Battery included)	2.98 kg	3.12 kg

Please check p.41 to p.44 for batteries and chargers.

CORDLESS POWER TOOLS

SPECIAL TOOLS



CORDLESS RECIPROCATING SAW

4POLE
MOTOR

MINI SERIES
HIGH POWER
14.4V

MODEL NO	M27001148 / RSAA1440V
VOLTAGE	14.4V
NO-LOAD SPEED	0~3000 s.p.m.
STROKE LENGTH	14 mm
MOTOR	4 POLE
SIZE (Battery included)	L388 x W88 x H62 mm
WEIGHT (Battery included)	1.39 kg

Please check p.41 to p.44 for batteries and chargers.

T9 SERIES
HIGH POWER
18.0V

BL
MOTOR

BL
MOTOR

MODEL NO	T97001158 / RSB1800C
VOLTAGE	18.0V
NO-LOAD SPEED	0~3100 s.p.m. 0~2700 s.p.m.
STROKE LENGTH	32 mm
MOTOR	Brushless motor
SIZE (Battery included)	L384 x W78 x H245 mm
WEIGHT (Battery included)	3.45 kg





4 POLE MOTOR

MINI SERIES 14.4V

CORDLESS BELT SANDER

MODEL NO	M25106148 / BSAA1440V
VOLTAGE	14.4V
NO-LOAD SPEED	6500 r.p.m.
BELT SIZE	1/2" x 18" (long) 3/8" x 13" (short)
MOTOR	4 pole
SIZE (Battery included)	L380 X W135 X H90 mm (long) L335 X W135 X H90 mm (short)
WEIGHT (Battery included)	1.37 kg (long) 、 1.29 kg (short)

Please check p.41 to p.44 for batteries and chargers.



T7 SERIES HIGH POWER 18.0V

CORDLESS POWER SHEAR

MODEL NO	T75201258 / PSBE1800S
VOLTAGE	18.0V
NO-LOAD SPEED	4500 r.p.m.
MAX.STEEL THICKNESS	1.6 mm
MAX.CURVE CUTTING	1.2 mm
LASER	No
MOTOR	2 pole
SIZE (Battery included)	L351 x W80 x H158 mm
WEIGHT (Battery included)	2.20 kg

Please check p.41 to p.44 for batteries and chargers.

- Powerful DC motor provides continual cutting durability.
- Cool ventilation system for motor.
- The model with laser ray indicator is not available for North America.

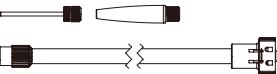


T9 SERIES HIGH POWER 36.0V

CORDLESS SHEAR WRENCH

MODEL NO	T975011A8 / SWAB3600S
VOLTAGE	36.0V
NO-LOAD SPEED	15 r.p.m.
MAX. TORQUE	10200 kgf-cm/1000 N-m/738 ft-lb
AVAILABLE DIRECTION	0°, 90°, 180°, 270°
SUITABLE KINDS OF TC BOLT	M16, M20, M22, M24
QUANTITIES OF M24 TC BOLT	310 pcs
QUANTITIES OF M22 TC BOLT	380 pcs
MOTOR	Brushless motor
SIZE (Battery included)	L266.6 X W108 X H355.3 mm
WEIGHT (Battery included)	7.9 kg

Please check p.41 to p.44 for batteries and chargers.



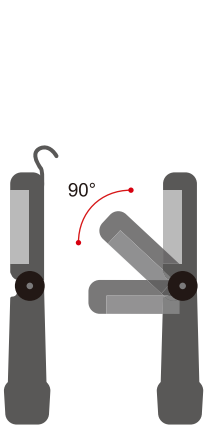
MINI SERIES 14.4V

CORDLESS INFLATOR

MODEL NO	M27601148 / IFAA1440S
VOLTAGE	14.4V
MAX PRESSURE	150 psi
HOSE LENGTH	15 cm~90 cm (customized)
MOTOR	2 pole
SIZE (Battery included)	L139 x W56 x H248 mm
WEIGHT (Battery included)	0.85 kg

Please check p.41 to p.44 for batteries and chargers.

- Inflator tube (Standard length: 90 cm. Customized lengths are also available.)



MINI SERIES 10.8V

CORDLESS FLASHLIGHT

MODEL NO	M25602238 / FLFA1080S
VOLTAGE	10.8V
LED	0.2 W LED
LED BULB	4/16 pcs
ILLUMINANCE	100/300 lux/40 cm
LED LIFE	5000 hrs
RUN-TIME	18 hrs/4.5 hrs
SIZE (Battery included)	L60 x W54 x H297 mm
WEIGHT (Battery included)	0.43 kg

Please check p.41 to p.44 for batteries and chargers.



MINI SERIES 10.8V



MINI SERIES 14.4V



MINI SERIES 14.4V

M25602138 / FLCA1080S	M25602148 / FLCA1440S
10.8V	14.4V
Ø 5 LED	Ø 5 LED
28 pcs LED 4 pcs LED	28 pcs LED 4 pcs LED
160 lux/1 m 35 lux/1 m	160 lux/1 m 35 lux/1 m
3000 hrs	3000 hrs
9 hrs 40 hrs	11 hrs 52 hrs
L60 x W54 x H297 mm	L87 x W63 x H317 mm
0.45 kg	0.57 kg



MINI SERIES 10.8V

MINI SERIES 14.4V

CORDLESS FLASHLIGHT

MODEL NO	M25601338 / FLEA1080S	M25601348 / FLEA1440S	T75603158 / FLEB1800S
VOLTAGE	10.8V	14.4V	18.0V
LED	3W LED	3W LED	3W LED
LUMINOUS FLUX	136 lm	136 lm	136 lm
ILLUMINANCE	5000 lux/1m	5000 lux/1m	5000 lux/1m
LED LIFE	50000 hrs	50000 hrs	50000 hrs
RUN-TIME	4 hrs	7.5 hrs	6.5 hrs (1.5 Ah)/13.5 hrs (3.0 Ah)
SIZE (Battery included)	L74 x W70 x H263 mm	L88 x W70 x H284 mm	L138 x W80 x H238 mm
WEIGHT (Battery included)	0.5 kg	0.62 kg	1.07 kg

Please check p.41 to p.44 for batteries and chargers.

- Professional and reliable flashlight for virtually any job.
- Ultra bright light with high power 3W LED bulb.
- Works with 18.0V Techway series batteries.



T9 SERIES HIGH POWER 18.0V

NEW! DC/ AC LIGHT

MODEL NO	T95601158 / FLHA1000S	T95601258 / FLHA2400S
VOLTAGE	AC/ 110~120V 50/60 Hz DC/ 18.0V	AC/ 220~240V 50/60 Hz DC/ 18.0V
LED	50W	50W
ILLUMINANCE	AC/ 2100 lux/1m DC/ 1500 lux/1m	AC/ 2100 lux/1m DC/ 1500 lux/1m
LED LIFE	20000 hrs	20000 hrs
RUN-TIME	3 hrs (5.0 Ah)	3 hrs (5.0 Ah)
SIZE (Battery included)	L245 x W210 x H315 mm	L245 x W210 x H315 mm
WEIGHT (Battery included)	2.48 kg	2.48 kg

Please check p.41 to p.44 for batteries and chargers.



CORDLESS POWER TOOLS

CORDLESS NUT RIVETER

- High work efficiency and ease of use.
- Ergonomic Design to reduce fatigue.



NEW!
**HIGH WORKING
EFFICIENCY**

T8 SERIES
18.0V

MODEL NO	T86202158 / NRBA1800S
VOLTAGE	18.0V
STROKE	10 mm
MATERIAL / RIVET NUT SIZE	ALU : M3 · M4 · M5 · M6 · M8 · M10 STEEL : M3 · M4 · M5 · M6 · M8 · M10 STAINLESS STEEL : M3 · M4 · M5 · M6 · M8
MAX PULLING FORCE	19600 N
MOTOR	Brushless motor
SIZE (Battery included)	L268 x H76 x W305 mm
WEIGHT (Battery included)	2.89 kg (Included M10 nosepiece)

Please check p.41 to p.44 for batteries and chargers.



CORDLESS POWER TOOLS

CORDLESS RIVETER



**HIGH WORKING
EFFICIENCY**

T7 SERIES
18.0V

T9 SERIES
18.0V

Pull in 1.2 seconds

Ø6.4 mm stainless steel rivet



MODEL NO	T76102158 / CRBC1800S	T96101158 / CRBB1800S
VOLTAGE	18.0V	18.0V
STROKE	25 mm	25 mm
RIVET SIZE	Ø 2.4, 3.2, 4.0, 4.8 & 5 (6.4mm)	Ø 2.4, 3.2, 4.0, 4.8 & 5 (6.4mm)
RIVET MATERIAL	Aluminum, Steel, Stainless Steel	Aluminum, Steel, Stainless Steel
MAX PULLING FORCE	2000 kgf/19600 N/4400 lb	2000 kgf/19600 N/4400 lb
MOTOR	Brushless motor	Brushless motor
SIZE (Battery included)	L290 x H295 x W80 mm	L290 x H298 x W80 mm
WEIGHT (Battery included)	2.41 kg	2.46 kg

Please check p.41 to p.44 for batteries and chargers.



PRECISION ANGLE CLUTCH TOOL

- Precision clutch mechanism provides the perfect torque control for delicate tasks, ensuring flawless results without stripping screws.
- Take your work to the next level with precision and efficiency.



3/8"

T8 SERIES HIGH POWER 18.0V

BL MOTOR

Shut-off

FOR NARROW SPACES

PRECISE FASTENING

MODEL NO	T86902158 / TSBA1800S
VOLTAGE	18.0V
NO-LOAD SPEED	300 r.p.m.
TORQUE RANGE	153~306 kg-cm/15~30 N-m/11~22 ft-lb
CAPACITY	3/8" (10 mm)
MOTOR	Brushless motor
SIZE (Battery included)	L506 x W116 x H76 mm
WEIGHT (Battery included)	2.39 kg

Please check p.41 to p.44 for batteries and chargers.

PRECISION PISTOL CLUTCH TOOL

- Torque adjustment mechanism

T8 SERIES HIGH POWER 18.0V

BL MOTOR

Shut-off

LIGHTWEIGHT

PRECISE FASTENING

MODEL NO ▼	VOLTAGE	18.0V
T86901158 / TSAD1800S	NO-LOAD SPEED	700 r.p.m.
	TORQUE RANGE	51~122 kg-cm/5~12 N-m/3.69~8.85 ft-lb
T86901258 / TSAD1801S	NO-LOAD SPEED	700 r.p.m.
	TORQUE RANGE	30.6~81.6 kg-cm/3~8 N-m/2.21~5.9 ft-lb
T86901358 / TSAD1802S	NO-LOAD SPEED	1160 r.p.m.
	TORQUE RANGE	10.2~40.8 kg-cm/1~4 N-m/0.74~2.95 ft-lb
T86901458 / TSAD1803S	NO-LOAD SPEED	1160 r.p.m.
	TORQUE RANGE	5.1~20.4 kg-cm/0.5~2 N-m/0.37~1.48 ft-lb
	CAPACITY (Hex driver)	1/4" (6.35 mm)
	MOTOR	Brushless motor
	SIZE (Battery included)	L209 x W76 x H249 mm
	WEIGHT (Battery included)	1.7 kg

Please check p.41 to p.44 for batteries and chargers.

AC SERIES TOOLS



HIGH VOLUME LOW PRESSURE PAINTING SYSTEM
SUITABLE FOR THE FOLLOWING PAINTS:

- Lacquer / Stain
- Clear coat
- Water borne coatings
- Oil-based paint
- Latex

AC SPRAY SET

MODEL NO	HVLP1000
INPUT POWER	1000W
PRESSURE	4 psi
AIR CONSUMPTION	48 CFM
MOTOR	2 pole
SIZE	L507 X W227 X H278 mm
WEIGHT (Included Spray Tank And Tube)	5.20 kg

AC SERIES
1000W



FEATURES

- Heavy-duty impacting transmission.
- All metal transmission for extended durability.
- Ergonomic soft grip handle for comfortable use.
- Powerful motor with replaceable carbon brush.
- Special elastic handle material reduces 50% of vibration.

1/2" AC IMPACT WRENCH

MODEL NO	T96819129 / IWEB1104V	T96819149 / IWEB2204V
VOLTAGE	110~120V 50/60 Hz	220~240V 50/60 Hz
NO-LOAD SPEED	0~2150 r.p.m.	0~2150 r.p.m.
RATING	650W	650W
CAPACITY	1/2" (13 mm)	1/2" (13 mm)
IMPACTS PER MINUTE	3450	3450
MAX TORQUE	5500 kg-cm/539 N-m/396 ft-lb	5500 kg-cm/539 N-m/396 ft-lb
MOTOR	Replaceable carbon brush motor	Replaceable carbon brush motor
SIZE (Battery included)	L290 x W81 x H237 mm	L290 x W81 x H237 mm
WEIGHT (Battery included)	3.50 kg	3.50 kg



AC SERIES
650W



Impact Wrench
Impact Driver
Ratchet
Drill / Driver / Screwdriver
Polisher / Sander / Grinder
Grease Tools
Caulking Tools / Sealing Tools
Special Tools
Clutch Tools
AC Series Tools
LI-ION Batteries / Chargers

CORDLESS POWER TOOLS

BATTERY CHARGER



LI-ION BATTERY PACK (Mini Series) 18650 Cell

SEPARATE CORD TRANSFORMER



C1011018
Input: 100~240 VAC
Output: 3.6V 2A
L145 x W109 x H61 mm
0.32 kg



ADA72A
For MINI SERIES 7.2V
Input: 100~240 VAC
Output: 7.2V 1A
L78 x W41.9 x H51.4 mm
94.6 g (PSE)



PLUG
OPTIONS



UL BS GS CCC PSE SAA

Charging Time

MINI SERIES
3.6V



B301118
0.08 kg

2500 mAh	100%	90 min	-
3000 mAh	100%	110 min	-

MINI SERIES
7.2V



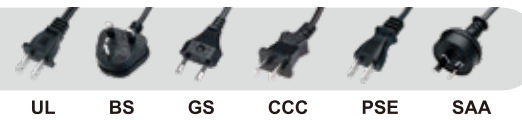
B0202N04A
0.14 kg

2500 mAh	-	100%	190 min
3000 mAh	-	100%	220 min

LI-ION BATTERY PACK (Mini Series) 18650 Cell



PLUG
OPTIONS



UL BS GS CCC PSE SAA

SEPARATE CORD



C1033038
Input: 100~240 VAC
Output: 10.8V 2A
L145 x W109 x H61 mm
0.33 kg



C1034358
Input: 100~240 VAC
Output: 10.8~14.4V 3A
18.0V 2.3A
L145 x W109 x H61 mm
0.39 kg



C1081358
Input: 100~240 VAC
Output: 10.8~18.0V 3.4A
L180 x W121 x H80 mm
0.58 kg



C1141358
Input: 100~240 VAC
Output: 10.8~18.0V
5.5A for High Power Series
3.4A for Mini-Tech Series
USB Output: 5V 500mA
L200 x W134 x H86 mm
0.91 kg



C1201358
Input: 100~240 VAC
Output: 10.8~18.0V
5.5A for High Power Series
3.4A for Mini-Tech Series
USB Output: 5V 500mA
L200 x W134 x H85 mm
0.89 kg

PERMANENT CORD



C1039038
Input: 100~240 VAC
Output: 10.8V 2A
L145 x W109 x H57 mm
0.47 kg



C1211038
Input: 100~240 VAC
Output: 10.8V 1A
US Type Adaptor:
L78 x W43 x H52 mm
Charger Stand:
L68 x W57 x H50 mm
0.18 kg



C1221048
Input: 100~240 VAC
Output: 14.4V 1A
US Type Adaptor:
L78 x W43 x H52 mm
Charger Stand:
L68 x W57 x H50 mm
0.18 kg

Charging Time

MINI SERIES
10.8V



B305138
0.20 kg

2500 mAh	80% 75 min 100% 85 min	80% 45 min 100% 55 min	80% 40 min 100% 53 min	80% 40 min 100% 53 min	100% 170min
3000 mAh	80% 95 min 100% 105 min	80% 55 min 100% 70 min	80% 48 min 100% 60 min	80% 45 min 100% 65 min	100% 215min



B303138
0.20 kg

2500 mAh	80% 75 min 100% 85 min	80% 45 min 100% 55 min	80% 40 min 100% 53 min	80% 40 min 100% 53 min	100% 170min
3000 mAh	80% 95 min 100% 105 min	80% 55 min 100% 70 min	80% 48 min 100% 60 min	80% 45 min 100% 65 min	100% 215min



B304138
0.20 kg

2500 mAh	80% 75 min 100% 85 min	80% 45 min 100% 55 min	80% 40 min 100% 53 min	80% 40 min 100% 53 min	100% 170min
3000 mAh	80% 95 min 100% 105 min	80% 55 min 100% 70 min	80% 48 min 100% 60 min	80% 45 min 100% 65 min	100% 215min

▼ C1221048

MINI SERIES
14.4V



B304248
0.32 kg

2500 mAh	-	80% 45 min 100% 55 min	80% 40 min 100% 53 min	80% 40 min 100% 53 min	100% 170min
3000 mAh	-	80% 55 min 100% 70 min	80% 48 min 100% 60 min	80% 45 min 100% 65 min	100% 215min



B304148
0.32 kg

2500 mAh	-	80% 45 min 100% 55 min	80% 40 min 100% 53 min	80% 40 min 100% 53 min	100% 170min
3000 mAh	-	80% 55 min 100% 70 min	80% 48 min 100% 60 min	80% 45 min 100% 65 min	100% 215min

MINI SERIES
18.0V



B304258
0.36 kg

2500 mAh	-	80% 60 min 100% 65 min	80% 40 min 100% 53 min	80% 40 min 100% 53 min	-
3000 mAh	-	80% 75 min 100% 80 min	80% 48 min 100% 60 min	80% 45 min 100% 65 min	-



B304158
0.36 kg

2500 mAh	-	80% 60 min 100% 65 min	80% 40 min 100% 53 min	80% 40 min 100% 53 min	-
3000 mAh	-	80% 75 min 100% 80 min	80% 48 min 100% 60 min	80% 45 min 100% 65 min	-

 with fuel gauge

LI-ION BATTERY PACK (T5/T7 Series) 18650 Cell



SEPARATE CORD



C1291358
For slide type battery
Input: 100~240 VAC
Output: 10.8~14.4V 3A
18.0V 2.3A
L145 x W109 x H72.5 mm
0.38 kg



C1036358
For slide type battery
Input: 100~240 VAC
Output: 10.8~14.4V 3A
18.0V 2.3A
L145 x W109 x H77 mm
0.43 kg



C1081358
Input: 100~240 VAC
Output: 10.8~18.0V 3.4A
L180 x W121 x H80 mm
0.58 kg



C1141358
Input: 100~240 VAC
Output: 10.8~18.0V
5.5A for High Power Series
3.4A for Mini-Tech Series
USB Output: 5V 500mA
L200 x W134 x H86 mm
0.91 kg

Charging Time

▼ C1291358



B0505N09A
0.73 kg

5000 mAh	80%	125 min
6000 mAh	100%	135 min
5000 mAh	80%	155 min
6000 mAh	100%	165 min

Charging Time

▼ C1036358

▼ C1081358

▼ C1141358



B308248
0.37 kg

2500 mAh	80%	45 min	80%	40 min	80%	25 min
3000 mAh	100%	55 min	80%	45 min	80%	31 min
3000 mAh	100%	60 min	100%	60 min	100%	43 min



B309248
0.55 kg

5000 mAh	80%	95 min	80%	85 min	80%	51 min
6000 mAh	100%	110 min	100%	100 min	100%	65 min
6000 mAh	80%	115 min	80%	105 min	80%	61 min
6000 mAh	100%	140 min	100%	120 min	100%	78 min



B308258
0.43 kg

2500 mAh	80%	60 min	80%	40 min	80%	25 min
3000 mAh	100%	65 min	100%	53 min	100%	37 min
3000 mAh	80%	75 min	80%	45 min	80%	31 min
3000 mAh	100%	80 min	100%	60 min	100%	43 min



B309258
0.68 kg

5000 mAh	80%	125 min	80%	85 min	80%	51 min
6000 mAh	100%	135 min	100%	100 min	100%	65 min
6000 mAh	80%	155 min	80%	105 min	80%	61 min
6000 mAh	100%	165 min	100%	120 min	100%	78 min

with fuel gauge

LI-ION BATTERY PACK (T8/T9 Series) 18650/21700 Cell



SEPARATE CORD



C1037358
For slide type battery
Input: 100~240 VAC
Output: 10.8~14.4V 3A
18.0V 2.3A
L145 x W109 X H70 mm
0.40 kg



C1161358
For slide type battery
Input: 100~240 VAC
Output: 10.8~18.0V 3.4A
L180 x W121 x H78 mm
0.56 kg



C1171358
For slide type battery
Input: 100~240 VAC
Output: 10.8~18.0V 5.5A
USB Output: 5V 500mA
L200 x W134 x H87 mm
0.89 kg



C1201358
Input: 100~240 VAC
Output: 10.8~18.0V
5.5A for High Power Series
3.4A for Mini-Tech Series
USB Output: 5V 500mA
L200 x W134 x H85 mm
0.89 kg

Charging Time

▼ C1037358

▼ C1161358

▼ C1171358

▼ C1201358



B0805N02A
0.45 kg

2500 mAh	80%	60 min	80%	40 min	80%	25 min
3000 mAh	100%	65 min	100%	53 min	100%	37 min



21700
B0805N02F
0.63 kg

3000 mAh	80%	75 min	80%	45 min	80%	31 min
4000 mAh	100%	80 min	100%	60 min	100%	43 min
4000 mAh	80%	95 min	80%	65 min	80%	41 min
4000 mAh	100%	100 min	100%	80 min	100%	53 min



B0805N03A
0.69 kg

5000 mAh	80%	125 min	80%	85 min	80%	51 min
6000 mAh	100%	135 min	100%	100 min	100%	65 min
6000 mAh	80%	155 min	80%	105 min	80%	61 min
6000 mAh	100%	165 min	100%	120 min	100%	78 min



B0905F07A
0.45 kg

2500 mAh	80%	60 min	80%	40 min	80%	25 min
3000 mAh	100%	65 min	100%	53 min	100%	37 min
3000 mAh	80%	75 min	80%	45 min	80%	31 min
3000 mAh	100%	80 min	100%	60 min	100%	43 min



B0905F08A
0.75 kg

5000 mAh	80%	125 min	80%	85 min	80%	51 min
6000 mAh	100%	135 min	100%	100 min	100%	65 min
6000 mAh	80%	155 min	80%	105 min	80%	61 min
6000 mAh	100%	165 min	100%	120 min	100%	78 min

▼ C11515A8

▼ C12810A8



B3141A8
1.40 kg

5000 mAh	80%	40 min	80%	145 min
6000 mAh	100%	60 min	100%	165 min
6000 mAh	80%	50 min	80%	175 min
6000 mAh	100%	70 min	100%	195 min



B0810N03A
1.44 kg

5000 mAh	80%	40 min	80%	145 min
6000 mAh	100%	60 min	100%	165 min
6000 mAh	80%	50 min	80%	175 min
6000 mAh	100%	70 min	100%	195 min



21700
B0810N02F
1.09 kg

3000 mAh	80%	20 min	80%	85 min
4000 mAh	100%	35 min	100%	95 min
4000 mAh	80%	35 min	80%	115 min
4000 mAh	100%	45 min	100%	130 min



B3161A8
1.40 kg

5000 mAh	80%	40 min	80%	145 min
6000 mAh	100%	60 min	100%	165 min
6000 mAh	80%	50 min	80%	175 min
6000 mAh	100%	70 min	100%	195 min

with fuel gauge

21700 Cell

36V SEPARATE CORD



C11515A8

For slide type battery
Input: 100~240 VAC
Output: 36.0V 6A
L219 x W157 x H93 mm
1.20 kg



C12810A8

Input: 100~240 VAC
Output: 36.0V 2A
Type Adaptor:
L147 x W66 x H34 mm
Charger Stand:
L86 x W62 x H33 mm
0.46 kg

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