



# 2021 Cordless Fan Jacket Series



## Stay cool on hot work





# Circulate air throughout the entire vest and jacket

## Fan units



Thin, Flat Fan units do not disturb your operation.



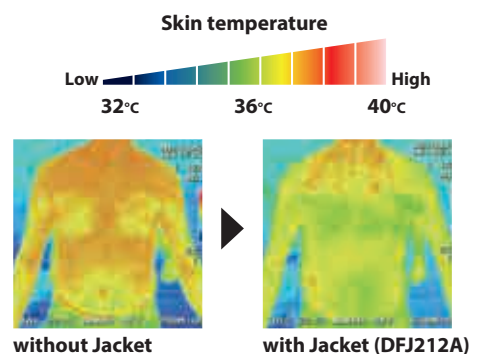
Removable fan cover allows for easy cleaning of fan blades.



## Comparison of body temperature rise during work

Skin temperature after a 10-minute work under temperature of 35°C and humidity of 60%

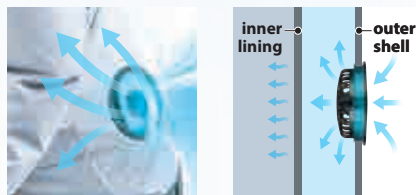
Never use the fan jacket where temperature reaches more than 50°C (122°F). Otherwise it may cause burns on your skin. Also avoid using in high humidity.



# AIR CIRCULATION

## Cordless Fan Jacket

### Makita's original "Air circulation inner"



allows air enter through the jacket's outer shell and inner lining keeps you to stay cool and feel comfortable

Max air flow  
**2.7** m<sup>3</sup>/min  
Mode 4

Low noise  
**4.0** dB(A)  
Mode 1



Moisture-permeable,  
water-repellent fabric



P4

DFV214A

Moisture-permeable,  
water-repellent fabric



P5

DFV210A

Moisture-permeable,  
water-repellent fabric



P6

DFJ212A

Stretchable fabric



P7

DFJ213A

Water-repellent, antistatic  
fabric



P8

DFJ214A

Polyester



P9

DFJ216A

Cotton



P10

DFJ312A

Polyester +Titanium  
processing



P11

DFJ416A

## Use of high performance fabric to fit the various scenes



### Breathable water-repellent fabric

water scarcely permeate even the water-resistant pressure of 1,000mm



DFV214A



DFV210A



DFJ212A

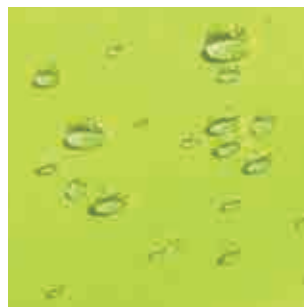


### Stretchable fabric

lightweight, stretchable,  
windproof comfortable to wear



DFJ213A



### Water-repellent, antistatic fabric

water-repellent and breathability  
make reduced in stuffy feeling



DFJ214A



**DFV214A**  
Polyester

**Polyester** Breathable water-repellent Vest type

**AIR CIRCULATION**



**Cordless Fan Vest  
DFV214A**

Silver gray

Size	Length	Shoulder	Chest	Waist
<b>FA (S~L)</b>	49/53	39/41	103~122/ 110~129	98~117/ 105~124
<b>FB (XL~3XL)</b>	55/57	42/44	112~131/ 119~138	107~126/ 114~133

Asian Size/EU&US Size  
(in cm)



Air circulation inner



Breathable water-repellent fabric  
photo: DFJ212A



Clothing under the vest is seen, allowing user to wear over worker's uniform.



Antibacterial and deodorant lining



Belt loops



**DFV210A**  
Polyester

**Polyester** Breathable water-repellent Vest type

**AIR CIRCULATION**



**Cordless Fan Vest  
DFV210A**

Silver gray + camouflage color

Size	Length	Shoulder	Chest	Waist
S	63/67	39/43	106/113	100/107
M	65/69	41/45	111/118	105/112
L	67/71	43/47	116/123	110/117
XL	69/72	45/49	121/128	115/122
2XL	71/73	47/51	126/133	120/127
3XL	73/74	49/53	131/138	125/132

Asian Size/EU&US Size  
(in cm)



Air circulation inner  
photo: DFJ212A



Breathable  
water-repellent fabric  
photo: DFJ212A



Insert supporting  
slider



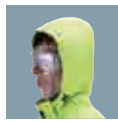
Drawcord on hem  
for adjustable fit



**DFJ212A**  
Polyester

**Polyester** Breathable water-repellent Casual wear type

**AIR CIRCULATION**



Storable hood

**Cordless Fan Jacket  
DFJ212A**

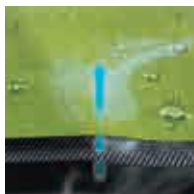
**Lime-green + navy**  
with Storable hood

Size	Length	Shoulder	Sleeve	Chest	Waist
S	62/66	40/44	79/87	108/117	102/111
M	64/68	42/46	82/90	113/122	107/116
L	66/70	44/48	85/93	118/127	112/121
XL	68/71	46/50	88/95	123/132	117/126
2XL	70/72	48/52	91/97	128/137	122/131
3XL	72/73	50/54	92/99	133/142	127/136

Asian Size/EU&US Size  
(in cm)



Air circulation inner  
photo: DFJ212A



Breathable water-repellent fabric  
photo: DFJ212A



Insert supporting slider



Velcro tabs for cuff adjustment



Drawcord on hem for adjustable fit



Arm pocket



**DFJ213A**  
Polyester

**Polyester** Stretchable Working wear type

**AIR CIRCULATION**



**Cordless Fan Jacket**  
**DFJ213A**

Charcoal gray

Size	Length	Shoulder	Sleeve	Chest	Waist
S	61/65	43/47	58/62	109/117	95~103/ 103~111
M	63/67	45/49	60/64	114/122	100~108/ 108~116
L	65/69	47/51	62/66	119/127	105~113/ 113~121
XL	67/70	49/53	64/67	124/132	110~118/ 118~126
2XL	69/71	51/55	66/68	129/137	115~123/ 123~131
3XL	70/72	53/57	66/69	134/142	120~128/ 128~136

Asian Size/EU&US Size  
(in cm)



Air circulation inner  
photo: DFJ212A



Stretchable fabric



Zip fastener with  
quick release  
function



Pen pocket



Snap button and  
rubber shirring for  
hem adjustment



**DFJ214A**  
Polyester

**Polyester** Water repellent and antistatic fabric High visibility type

**AIR CIRCULATION**



Retroreflective material

**Cordless Fan Jacket  
DFJ214A**

- Fluorescent yellow
- Orange

Size	Length	Shoulder	Sleeve	Chest	Waist
S	64/68	43/47	58/62	109/117	95~103/ 103~111
M	66/70	45/49	60/64	114/122	100~108/ 108~116
L	68/72	47/51	62/66	119/127	105~113/ 113~121
XL	70/73	49/53	64/67	124/132	110~118/ 118~126
2XL	72/74	51/55	66/68	129/137	115~123/ 123~131
3XL	73/75	53/57	66/69	134/142	120~128/ 128~136

Asian Size/EU&US Size  
(in cm)



Air circulation inner  
photo: DFJ212A



Water-repellent,  
antistatic fabric



Antistatic



Zip fastener with  
quick release  
function



Arm pocket



Snap button and  
rubber shirring for  
hem adjustment





**DFJ216A**  
Polyester

**Polyester** Excellent breathability and water repellency

**Cordless Fan Jacket  
DFJ216A**

Silver gray



Size	Length	Shoulder	Sleeve	Chest	Waist
S	63/67	43/47	58/62	111/119	81~105/ 89~113
M	65/69	45/49	60/64	116/124	86~110/ 94~118
L	67/71	47/51	62/66	121/129	91~115/ 99~123
XL	69/72	49/53	64/67	126/134	96~120/ 104~128
2XL	71/73	51/55	66/68	131/139	101~125/ 109~133
3XL	72/74	53/57	66/69	136/144	106~130/ 114~138

Asian Size/EU&US Size  
(in cm)



Mesh pocket for ice pack



Pen pocket



**DFJ312A**  
Cotton

**Cotton** High durability and water absorbing

**AIR CIRCULATION**

**Cordless Fan Jacket  
DFJ312A**

**Dark blue**



Size	Length	Shoulder	Sleeve	Chest	Waist
S	62/68	50/56.5	52/58	114/126	74~105/ 87~113
M	64/70	52/59	54/60	118/131	78~109/ 92~113
L	66/72	54/61.5	56/62	122/136	82~113/ 97~113
XL	68/74	56/64	58/64	126/141	86~117/ 102~113
2XL	70/76	58/66.5	60/66	130/146	90~121/ 107~138
3XL	72/78	60/69	62/68	134/151	94~125/ 112~143

Asian Size/EU&US Size  
(in cm)



Air circulation inner  
photo: DFJ212A



Detachable sleeves



Fastener pocket



Pen pocket



## DFJ416

UV and IR reflective polyester

# Polyester UV and IR reflective

### AIR CIRCULATION



## Cordless Fan Jacket DFJ416A

Silver gray + charcoal accents

Size	Length	Shoulder	Sleeve	Chest	Waist
S	61/65	43/47	58/62	111/119	95~105/ 103~113
M	63/67	45/49	60/64	116/124	100~110/ 108~118
L	65/69	47/51	62/66	121/129	105~115/ 113~123
XL	67/70	49/53	64/67	126/134	110~120/ 118~128
2XL	69/71	51/55	66/68	131/139	115~125/ 123~133
3XL	70/72	53/57	66/69	136/144	120~130/ 128~138

Asian Size/EU&US Size  
(in cm)



Air circulation inner  
photo: DFJ212A



Zip detachable  
sleeve



Pen pocket

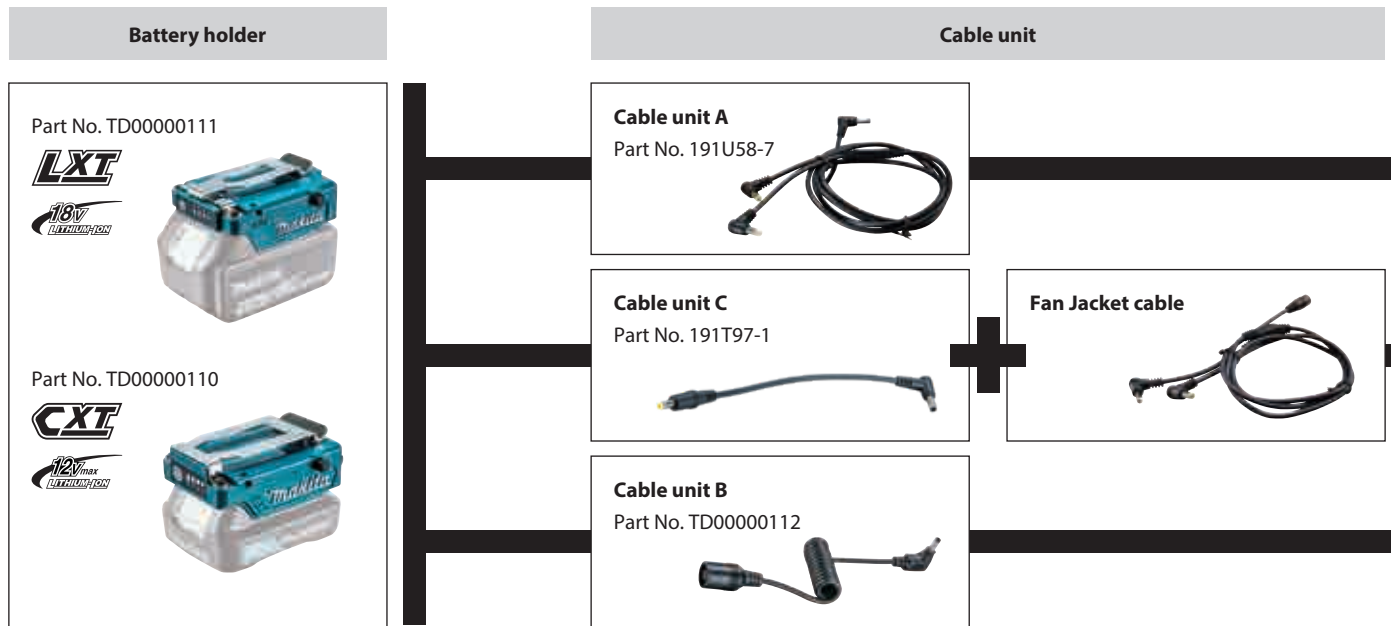


Shoulder pads





Loops for attaching  
safety pin

## Compatibility table




## Air flow and Continuous run time

Li-ion Battery	mode	1	2	3	4
18V  BL1860B (6.0Ah)	Air flow (m <sup>3</sup> /min)	1.3	1.8	2.3	2.7
	Continuous run time (hour)	68	29.5	16	10

Li-ion Battery	mode	1	2	3	4
12Vmax  BL1041B (4.0Ah)	Air flow (m <sup>3</sup> /min)	1.3	1.8	2.3	2.7
	Continuous run time (hour)	27.5	12	6.5	4

## Charging Time

Li-ion Battery	DC18RC DC18RD* DC18RE**	DC18SF 1 to 2 batteries / 3 to 4 batteries	DC18SD DC18SH* DC18SE (Automotive)
18V  BL1860B (6.0Ah)	55 min	130 min / 260 min	130 min
	45 min	110 min / 220 min	110 min
	36 min	90 min / 180 min	90 min
	22 min	60 min / 120 min	60 min
	24 min	45 min / 90 min	45 min
BL1815N (1.5Ah)	15 min	30 min / 60 min	30 min

Li-ion Battery	DC10SB DC18RE**	DC10WD
12Vmax  BL1041B (4.0Ah)	60 min	130 min
	30 min	70 min
	22 min	50 min

\*DC40RB / DC18RD / DC18SH: Two Port Multi Fast Charger  
 \*\*DC18RE: CXT & LXT Dual port Fast Charger

## Accessories

### Battery holder

Part No. TD00000111



Part No. TD00000110



### USB output port



- Type A for DC5V / 2.4A single port
- USB output is available while supplying power to the fan unit.

### Power level indicator



Current power level is displayed in the power level indicator.

### Belt clip with lock



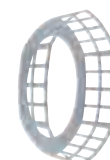
holds the battery securely on a waist belt.

### Filter set

Attaching a filter to Fan unit prevents the dust invasion into jacket at work site.



Fan unit



Frame 2pcs. set



Filter (non-woven)  
20pcs. set



	Part No.	EU Part No.
Filter set	198642-3	198641-5
Filter 20pcs. set	198644-9	198643-1

## Models

### Cordless Fan Jacket / Vest

DFV210A DFJ213A DFJ312A  
DFV214A DFJ214A DFJ416A  
DFJ212A DFJ216A



Max air flow

**2.7**  
m<sup>3</sup>/min

### Cordless Fan Jacket / Vest

DFV210 DFJ214  
DFJ212 DFJ216  
DFJ213 DFJ416



Max air flow

**2.2**  
m<sup>3</sup>/min

### Cordless Heated Jacket / Vest

CJ105D DCJ205  
CJ106D DCJ206  
CV102D DCV202



### Cordless Heated Blanket

CB100D  
DCB200



## Jacket Size

### Fan Vest

photo: DFV210A



### Fan Jacket

photo: DFJ216A



DFV214A	FA (S~L)			FB (XL~3XL)		
Length	49/53			55/57		
Shoulder	39/41			42/44		
Chest	103~122/110~129			112~131/119~138		
Waist	98~117/105~124			107~126/114~133		
DFV210A	S	M	L	XL	2XL	3XL
Length	63/67	65/69	67/71	69/72	71/73	73/74
Shoulder	39/43	41/45	43/47	45/49	47/51	49/53
Chest	106/113	111/118	116/123	121/128	126/133	131/138
Waist	100/107	105/112	110/117	115/122	120/127	125/132
DFJ212A	S	M	L	XL	2XL	3XL
Length	62/66	64/68	66/70	68/71	70/72	72/73
Shoulder	40/44	42/46	44/48	46/50	48/52	50/54
Sleeve	79/87	82/90	85/93	88/95	91/97	92/99
Chest	108/117	113/122	118/127	123/132	128/137	133/142
Waist	102/111	107/116	112/121	117/126	122/131	127/136

DFJ213A	S	M	L	XL	2XL	3XL
Length	61/65	63/67	65/69	67/70	69/71	70/72
Shoulder	43/47	45/49	47/51	49/53	51/55	53/57
Sleeve	58/62	60/64	62/66	64/67	66/68	66/69
Chest	109/117	114/122	119/127	124/132	129/137	134/142
Waist	95~103/ 103~111	100~108/ 108~116	105~113/ 113~121	110~118/ 118~126	115~123/ 123~131	120~128/ 128~136
DFJ214A	S	M	L	XL	2XL	3XL
Length	64/68	66/70	68/72	70/73	72/74	73/75
Shoulder	43/47	45/49	47/51	49/53	51/55	53/57
Sleeve	58/62	60/64	62/66	64/67	66/68	66/69
Chest	109/117	114/122	119/127	124/132	129/137	134/142
Waist	95~103/ 103~111	100~108/ 108~116	105~113/ 113~121	110~118/ 118~126	115~123/ 123~131	120~128/ 128~136
DFJ216A	S	M	L	XL	2XL	3XL
Length	63/67	65/69	67/71	69/72	71/73	72/74
Shoulder	58/62	60/64	62/66	64/67	66/68	66/69
Sleeve	43/47	45/49	47/51	49/53	51/55	53/57
Chest	111/119	116/124	121/129	126/134	131/139	136/144
Waist	81~105/ 89~113	86~110/ 94~118	91~115/ 99~123	96~120/ 104~128	101~125/ 109~133	106~130/ 114~138
DFJ312A	S	M	L	XL	2XL	3XL
Length	62/68	64/70	66/72	68/74	70/76	72/78
Shoulder	50/56.5	52/59	54/61.5	56/64	58/66.5	60/69
Sleeve	52/58	54/60	56/62	58/64	60/66	62/68
Chest	114/126	118/131	122/136	126/141	130/146	134/151
Waist	74~105/ 87~113	78~109/ 92~113	82~113/ 97~113	86~117/ 102~113	90~121/ 109~138	94~125/ 112~143
DFJ416A	S	M	L	XL	2XL	3XL
Length	61/65	63/67	65/69	67/70	69/71	70/72
Shoulder	43/47	45/49	47/51	49/53	51/55	53/57
Sleeve	58/62	60/64	62/66	64/67	66/68	66/69
Chest	111/119	116/124	121/129	126/134	131/139	136/144
Waist	95~105/ 103~113	100~110/ 108~118	105~115/ 113~123	110~120/ 118~128	115~125/ 123~133	120~130/ 128~138

Asian Size/EU&US Size  
(in cm)

# 18V LITHIUM-ION



Portable Cut-off

Rear Handle Saw

Recipro Saw

Power Cutter

Rotary Hammer

Slide Compound Miter Saw

Combination Hammer

Angle Grinder

Circular Saw

Shear Wrench

Plunge Cut Saw

Angle Drill

Wall Scanner

Stapler

Pin Nailer

Finish Nailer

Concrete Vibrator

Caulking Gun

Wheelbarrow

Vacuum Pump

Rebar Tying Tool

Rivet Gun

Hole Puncher

Grease Gun

Brad Nailer

Inflator

Flashlight Radio

Flashlight

Area Worklight

LED Flashlight

LED Worklight

Fan

Flashlight

Job Site Radio

Job Site Speaker

Fan Jacket

Fan Vest

Heated Jacket

Heated Vest

Heated Blanket

Coffee Maker

Grass Shear

Blower

Chain Saw

Multi Function Power Head

Robotic Cleaner

Trimmer

Recipro Saw

Hedge Trimmer

Garden Sprayer

Vacuum Cleaner

Portable Vacuum Cleaner

Drywall Saw

Grass Trimmer

String Trimmer

Planer

Cut-Out Tool

Belt Sander

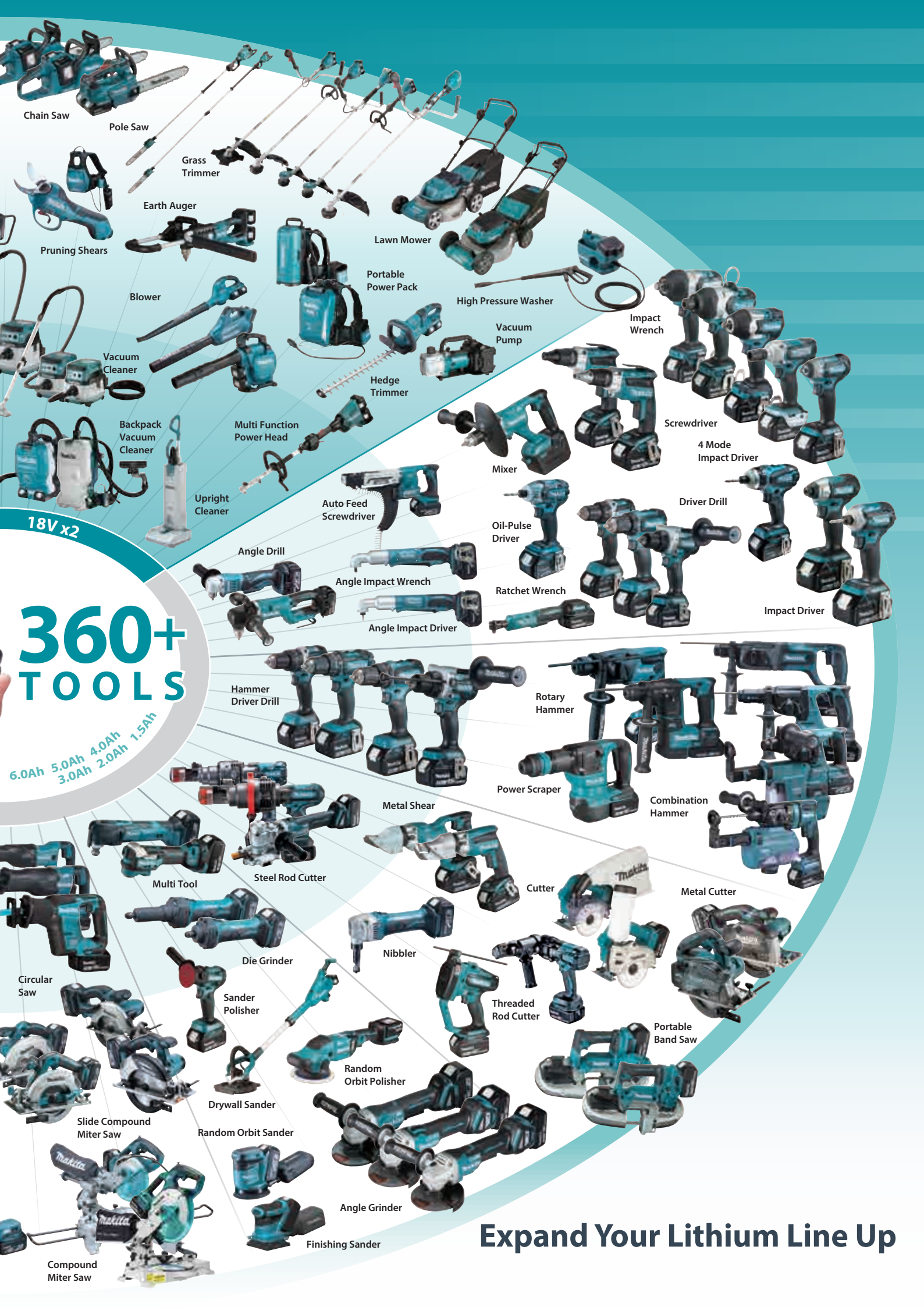
Cleaner

Cyclone Cleaner

Plate Joiner

Jig Saw

# LXT



Chain Saw

Pole Saw

Grass Trimmer

Earth Auger

Lawn Mower

Pruning Shears

Portable Power Pack

High Pressure Washer

Blower

Vacuum Pump

Impact Wrench

Vacuum Cleaner

Hedge Trimmer

Screwdriver

Backpack Vacuum Cleaner

Multi Function Power Head

4 Mode Impact Driver

Upright Cleaner

Auto Feed Screwdriver

Mixer

Driver Drill

18V x2

Oil-Pulse Driver

Angle Drill

Angle Impact Wrench

Ratchet Wrench

Impact Driver

# 360+ TOOLS

Angle Impact Driver

Hammer Driver Drill

Rotary Hammer

6.0Ah 5.0Ah 4.0Ah  
3.0Ah 2.0Ah 1.5Ah

Power Scraper

Combination Hammer

Metal Shear

Multi Tool

Steel Rod Cutter

Cutter

Metal Cutter

Circular Saw

Die Grinder

Nibbler

Threaded Rod Cutter

Sander Polisher

Random Orbit Polisher

Portable Band Saw

Slide Compound Miter Saw

Drywall Sander

Random Orbit Sander

Angle Grinder

Finishing Sander

Compound Miter Saw

## Expand Your Lithium Line Up

# 12V<sub>max</sub> LITHIUM-ION



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