

FIXMAN®

BUILD YOUR WORLD

F20
LITHIUM ION

**HYPER
DURA**

***CORDLESS
POWER TOOLS***



ABOUT

FIXMAN®

FIXMAN

FIXMAN® is a durable construction tool manufacturer and service provider from China, it is the first full-scale high-end tool brand which focused on the construction industry. The company's product line covers high-performance electric pneumatic tools, industrial grade hand tools, cost-effective small-scale construction equipments and garden equipments, and provides professional tool solutions for large-scale infrastructure construction, real estate construction, house renovation and property maintenance workers.

BRAND VALUE

— **01** —

STAY TRUE TO ORIGINAL INTENTION

Pursue significant result with pure intention

— **02** —

QUICK IN INNOVATION

Dare to make innovation and break the routine

— **03** —

QUALITY AND ORIGINALITY

Persistent in quality and seek excellence

— **04** —

CENTURY DETERMINATION

Committed to building century-old brand

27

Years
of Experience

2300

Sub-stores

16_{0,000}

Square Meters
Manufacturing Base

138

Countries Global
Brand Registered

Build a solid future Become world-class tool brand!



5 DURABLE COMMITMENTS



DURABILITY
R&D



DURABLE
MATERIALS



DURABILITY
TESTING



DURABILITY
CERTIFICATION



DURABILITY
COMMITMENT



ONE BATTERY FITS ALL

- 01** Perfect All-Fit Compatibility
- 02** Premium Battery Cell
- 03** Green & Eco-friendly Energy
- 04** Safe & Smart Charging System



- Full compatibility of F20 Li-ion series battery and charger
- Battery and charger can be purchased separately.
- Get any other F20 Li-ion series products without buying extra battery and charger.
- Both eco-friendly and budget friendly with one-for-all battery platform



12V Cordless Brushless Drill

BRUSHLESS



FL103001-01

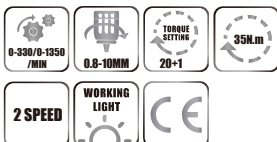


Specification

Voltage	12V
No-Load Speed	0-330/0-1350/min
Chuck Capacity	0.8-10mm
Max. Torque	35N.m
Torque Set Tings	20+1
Max Drilling Dia	10mm
Mechanical 2-Speed Gear	
Weight	0.85KG

Configuration

FL103001-01
2.0Ah Battery Pack x 1 Charger x 1
Color Box Packaging



20V Cordless Brushless Impact Drill

BRUSHLESS



FL104001-01

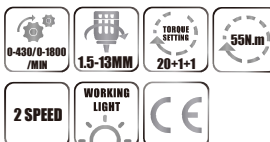


Specification

Voltage	20V
No-Load Speed	0-430/0-1800/min
Impact Rating	0-6450/0-27000bpm
Chuck Capacity	1.5-13mm
Max.Torque	55N.m
Torque Set Tings	20+1+1
Mechanical 2-Speed Gear	
Max Drilling Dia: Steel Hole	13mm/
Wood Hole	50mm
Weight	1.2KG

Configuration

FL104001-01 (Without Battery)
Color Box Packaging



20V Cordless Brushless Impact Drill

BRUSHLESS



FL104001-07



Specification

Voltage	20V
No-Load Speed	0-430/0-1800/min
Impact Rating	0-6450/0-27000bpm
Chuck Capacity	1.5-13mm
Max.Torque	55N.m
Torque Set Tings	20+1+1
Mechanical 2-Speed Gear	
Max Drilling Dia: Steel Hole	13mm/
Wood Hole	50mm
Weight	2.0KG

Configuration

FL104001-07
2.0Ah Battery Pack x 2 Charger x 1
Cloth Bag x 1 Color Box Packaging



Accessories

3PCS-Twist Drill Bits: 3-4-5mm
3PCS-Masonry Drill Bits: 3-4-5mm
1PC-Double End Bits PH2-SL6
1PC-Magnetic Holder: 60mm
10PCS-1/4"*25mm Bits: ADA, PH0-1-2-3, SL4-5-6, PZ1-2mm
4PCS-1/4"*50mm Bits: PH2-3, SL5-6

20V Cordless Brushless Impact Wrench (420N.M)

BRUSHLESS



FL105001-01



Specification

Voltage	20V
No-Load Speed	0-2300/min
Impact Rating	0-3550bpm
Chuck Capacity	1/2" (12.7mm)
Max.Torque	420N.m
Weight	1.2KG

Configuration

FL105001-01 (Without Battery)
Color Box Packaging



20V Cordless Brushless Impact Wrench (420N.M)

BRUSHLESS



FL105001-07



Specification

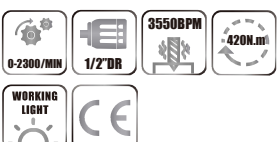
Voltage	20V
No-Load Speed	0-2300/min
Impact Rating	0-3550bpm
Chuck Capacity	1/2" (12.7mm)
Max.Torque	420N.m
Weight	2.0KG

Configuration

FL105001-07
2.0Ah Battery Pack x 2 Charger x 1
Cloth Bag x 1 Color Box Packaging

Accessories

3PCS-1/2"*80mm Impact Deep Socket:
17-19-21mm



20V Cordless Brushless Impact Wrench (420N.M)

BRUSHLESS



FL105001-08



Specification

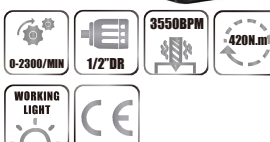
Voltage	20V
No-Load Speed	0-2300/min
Impact Rating	0-3550bpm
Chuck Capacity	1/2" (12.7mm)
Max.Torque	420N.m
Weight	2.6KG

Configuration

FL105001-08
4.0Ah Battery Pack x 2 Charger x 1
Cloth Bag x 1 Color Box Packaging

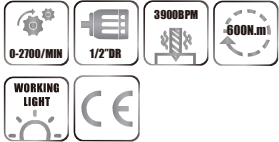
Accessories


3PCS-1/2"*80mm Impact Deep Socket:
17-19-21mm



20V Cordless Brushless Impact Wrench(600N.M)

BRUSHLESS



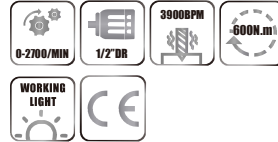
FL105002-01 

Specification	
Voltage	20V
No-Load Speed	0-2700/min
Impact Rating	0-3900bpm
Chuck Capacity	1/2" (12.7mm)
Max. Torque	600N.m
Weight	1.95KG

Configuration	
FL105002-01 (Without Battery)	
Color Box Packaging	

20V Cordless Brushless Impact Wrench(600N.M)

BRUSHLESS



FL105002-05 

Specification	
Voltage	20V
No-Load Speed	0-2700/min
Impact Rating	0-3900bpm
Chuck Capacity	1/2" (12.7mm)
Max. Torque	600N.m
Weight	3.35KG


Configuration	
FL105002-05	
4.0Ah Battery Pack x 2	
Charger x 1	
Blow Molding Box + Color Box Packaging	

Accessories	
4PCS-1/2"*80mm Impact Deep Socket:	
17-19-21-22mm	

20V Cordless Brushless Rotary Hammer

BRUSHLESS



FL109001-01 

Specification	
Voltage	20V
No-Load Speed	0-1400/min
Impact Rating	0-4500bpm
Max Drilling Dia: Concrete Hole	22mm/
Steel Hole	13mm/Wood Hole 28mm
Weight	2KG

Configuration	
FL109001-01 (Without Battery)	
Color Box Packaging	

20V Cordless Brushless Rotary Hammer

BRUSHLESS



FL109001-05 


Specification	
Voltage	20V
No-Load Speed	0-1400/min
Impact Rating	0-4500bpm
Max Drilling Dia: Concrete Hole	22mm/
Steel Hole	13mm/Wood Hole 28mm
Weight	3.4KG

Configuration	
FL109001-05	
4.0Ah Battery Pack x 2	
Charger x 1	
Blow Molding Box + Color Box Packaging	

Accessories	
3PCS-SDS Hammer Drill Bits: 6-8-10mm	
1PC-SDS Point Chisel	
1PC-SDS Flat Chisel	

20V Cordless Rotary Hammer



FL109002-01 

Specification	
Voltage	20V
No-Load Speed	0-900/min
Impact Rating	0-5000bpm
Max Drilling Dia: Concrete Hole	12mm/
Steel Hole	10mm/Wood Hole 13mm
Single Impact Energy	1.2J
Weight	1.2KG

Configuration	
FL109002-01 (Without Battery)	
Color Box Packaging	

20V Cordless Rotary Hammer



FL109002-04 

Specification	
Voltage	20V
No-Load Speed	0-900/min
Impact Rating	0-5000bpm
Max Drilling Dia: Concrete Hole	12mm/
Steel Hole	10mm/Wood Hole 13mm
Single Impact Energy	1.2J
Weight	1.6KG

Configuration	
FL109002-04	
2.0Ah Battery Pack x 1	
Charger x 1	
Cloth Bag x 1	
Color Box Packaging	

Accessories	
3PCS-SDS Hammer Drill Bit: 5-6-8mm	



20V Cordless Brushless Angle Grinder(100mm)

BRUSHLESS

FL106001-01



Specification	
Voltage	20V
No-Load Speed	4500-10000/min
Disc Diameter	Ø100mm
Spindle Thread	M10
Spindle Lock	
Weight	1.6KG

Configuration	
FL106001-01 (Without Battery)	
Grinding Wheel Cover	x 1
Auxiliary Handle	x 1
Angle Grinder Pressure Plate	x 2
Wrench	x 1
Color Box Packaging	

20V Cordless Brushless Angle Grinder(100mm)

BRUSHLESS

FL106001-05



Specification	
Voltage	20V
No-Load Speed	4500-10000/min
Disc Diameter	Ø100mm
Spindle Thread	M10
Spindle Lock	
Weight	3.0KG

Configuration	
FL106001-05	
Grinding Wheel Cover	x 1
Auxiliary Handle	x 1
Angle Grinder Pressure Plate	x 2
Wrench	x 1
Color Box Packaging	
4.0Ah Battery Pack	x 2
Charger	x 1
Cloth Bag	x 1

20V Cordless Brushless Angle Grinder(115mm)

BRUSHLESS

FL106002-01



Specification	
Voltage	20V
No-Load Speed	4500-10000/min
Disc Diameter	Ø115mm
Spindle Thread	M14
Spindle Lock	
Weight	1.6KG

Configuration	
FL106002-01 (Without Battery)	
Grinding Wheel Cover	x 1
Auxiliary Handle	x 1
Angle Grinder Pressure Plate	x 2
Wrench	x 1
Color Box Packaging	

20V Cordless Brushless Angle Grinder(115mm)

BRUSHLESS

FL106002-02



Specification	
Voltage	20V
No-Load Speed	4500-10000/min
Disc Diameter	Ø115mm
Spindle Thread	M14
Spindle Lock	
Weight	3.0KG

Configuration	
FL106002-02	
Grinding Wheel Cover	x 1
Auxiliary Handle	x 1
Angle Grinder Pressure Plate	x 2
Wrench	x 1
Color Box Packaging	
4.0Ah Battery Pack	x 2
Charger	x 1
Cloth Bag	x 1

20V Cordless Brushless Angle Polisher

BRUSHLESS

FL107001-01



Specification	
Voltage	20V
No-Load Speed	500-2300/min
Disc Diameter	Ø150mm
Spindle Thread	M14
Weight	1.55KG

Configuration	
FL107001-01 (Without Battery)	
Auxiliary Handle	x 1
Polishing Disc	x 1
Color Box Packaging	

Accessories	
1PC-Foam Polishing Pad:6"	
1PC-Wool Polishing Pad:6"	
1PC-Sandpaper:6"	

20V Cordless Brushless Reciprocating Saw

BRUSHLESS

FL112001-01



Specification	
Voltage	20V
Strokes Per Minute	0-2700
Reciprocating Distance	22mm
Max Cutting Depth: Wood	255mm/
Steel	25mm/Steel Pipe 130mm
Weight	1.62KG

Configuration	
FL112001-01 (Without Battery)	
Color Box Packaging	

20V Cordless Blower & Vacuum

FL114001-01



Specification

Voltage	20V
Air Volume	180 m ³ /h
Max Blowing Speed	55m/s
3 Level Speed Adjustment	
Weight	1.12KG

Configuration

FL114001-01 (Without Battery)
Wind Pipe x 1 Cloth Pocket x 1
Color Box Packaging



20V Cordless Aspirator Blower

FL115001-01

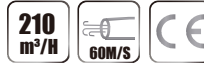


Specification

Voltage	20V
Working Time	20-25mins
Air Volume	210m ³ /h
Max Blowing Speed: 60m/s	
6 Level Speed Adjustment	
Weight	1.55KG

Configuration

FL115001-01 (Without Battery)
Color box Packaging



20V Cordless Pressure Washer

FL110001-01



Specification

Voltage	20V
Flow	3.3L/min
Pressure	435psi
Weight	1.07KG

Configuration

FL110001-01 (Without Battery)
Cloth Bag x 1 Color Box Packaging

Accessories

1PC-Short Bar 1PC-Water Suction Hose
1PC-Watering Can
2PCS-Quick Connector
1PC-Extension Rod
1PC-Copper Connecting Rod



20V Cordless Pressure Washer

FL110001-04



Specification

Voltage	20V
Flow	3.3L/min
Pressure	435psi
Weight	2.47KG

Configuration

FL110001-04
Cloth Bag x 1 4.0Ah Battery Pack x 2
Charger x 1 Color Box Packaging

Accessories

1PC-Short Bar 1PC-Water Suction Hose
1PC-Watering Can
2PCS-Quick Connector
1PC-Extension Rod
1PC-Copper Connecting Rod



20V Cordless Work Light

FL116001-01



Specification

Voltage	20V
Lumens	1800LM
Power	20W
With USB Output	
Weight	1.85KG

Configuration

FL116001-01 (Without Battery)
Hook x 1 Color Box Packaging



20V Cordless Oscillating Multi-tool

FL111001-01



Specification

Voltage	20V
No-Load Speed	5000-19000/min
Oscillating Angle	3.0°
Weight	1.18KG

Configuration

FL111001-01 (Without Battery)
Side Handle x 1 Color Box Packaging

Accessories

1PC-Stainless Steel Blade
3PCS-P60-80-120 Sandpaper
1PC-90°90°90mm Triangular Sand Tray
1PC-E Type Saw Blade





20V Tile Leveling Machine



FL108001-01

Specification	
Voltage	20V \equiv
No-Load Speed	500-19000/min
Vibration Frequency	1000-38000bpm
Suction Cup Diameter	180mm
Adsorption Capacity	15-80kg
Weight	1.32KG

Configuration
FL108001-01 (Without Battery)
Color Box Packaging



20V Tile Leveling Machine



FL108001-02

Specification	
Voltage	20V \equiv
No-Load Speed	500-19000/min
Vibration Frequency	1000-38000bpm
Suction Cup Diameter	180mm
Adsorption Capacity	15-80kg
Weight	2.12KG

Configuration
FL108001-02
2.0Ah Battery Pack x 2 Charger x 1
Blow Molding Box + Color Box Packaging



20V Cordless Sprayer



FL118001-01

Specification	
Voltage	20V \equiv
Water Flow	500ML/min
Watering Can Capacity	4L
Weight	2KG

Accessories
1PC-Shoulder Strap
1PC-Proportioning Cup



Configuration
FL118001-01 (Without Battery)
1.2M Rubber Hose Metal Telescopic Pole
All Copper Rotary Sprinkler
Color Box Packaging

20V Cordless Sprayer



FL118001-02

Specification	
Voltage	20V \equiv
Water Flow	500ML/min
Watering Can Capacity	4L
Weight	2.4KG

Accessories
1PC-Shoulder Strap
1PC-Proportioning Cup



Configuration
FL118001-02
1.2M Rubber Hose Metal Telescopic Pole
All Copper Rotary Sprinkler
2.0Ah Battery Pack x 1 Charger x 1
Color Box Packaging

20V Cordless String Trimmer



FL119001-01

Specification	
Voltage	20V \equiv
No-Load Speed	7600/min
Cutting Diameter	30cm
Weight	2.4KG

Configuration
FL119001-01 (Without Battery)
Color Box Packaging



20V Cordless String Trimmer



FL119001-02

Specification	
Voltage	20V \equiv
No-Load Speed	7600/min
Cutting Diameter	30cm
Weight	3.1KG

Configuration
FL119001-02
4.0Ah Battery Pack x 1
Charger x 1 Color Box Packaging



20V Lithium-Ion Battery Pack

Li-ion

FL101001-01



20V 2.0Ah

Specification	
Voltage	20V
Battery Capacity	2000mAh
Weight	0.4KG

Configuration	
FL101001-01	
Compatible With All FIXMAN 20V Battery Platform Products	
Color Box Packaging	

20V Lithium-Ion Battery Pack

Li-ion

FL101002-01



20V 4.0Ah

Specification	
Voltage	20V
Battery Capacity	4000mAh
Weight	0.7KG

Configuration	
FL101002-01	
Compatible With All FIXMAN 20V Battery Platform Products	
Color Box Packaging	

Battery Charger

Li-ion

FL102001-01

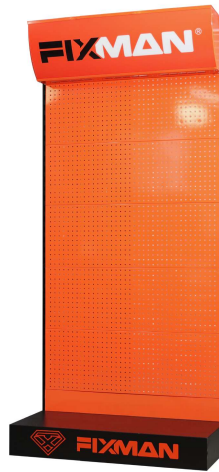


20V 2.3A CE

Specification	
Input Voltage	100-240VAC/50/60Hz/65W
Output Voltage	20.6V DC/2300mA
Full Charge Indicator	
Weight	0.38KG

Configuration	
FL102001-01 Fast Charge(1hr)	
Color Box Packaging	

Display Shelf



Z0307

Specification	
Size(WxLxH)	1000*2200*450mm

Hook

Z0206



Specification	
Size(L)	15cm

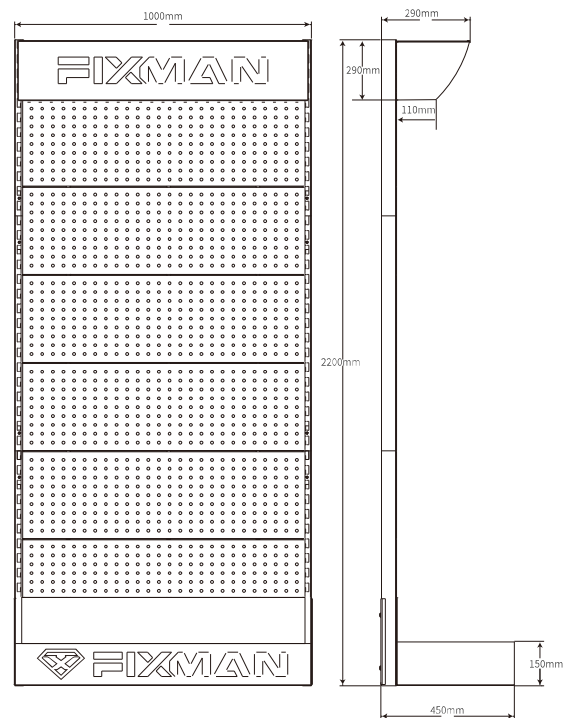
Finishing:Chrome plating
pegboard hooks for 25mm peg board.

Z0207



Specification	
Size(L)	15cm


Finishing:Chrome plating
pegboard hooks for 25mm peg board.



FIXMAN®

BUILD YOUR WORLD

 [FIXMANtoolsofficial](#)

 [fixman tools](#)

 [YouTube](#) [FIXMAN GLOBAL TOOLS](#)

www.fixmantool.com