

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

160,000

Square Meters
Manufacturing Base

138

Countries Global
Brand Registered

Build a solider 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 Compatiblity

02 Premium Battery Cell

03 Green & Eco-friendly Energy

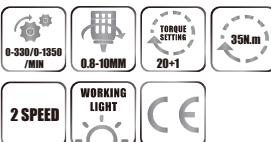
04 Safe & Smart Charging System



- 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



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



FL104001-01

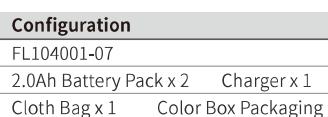
**Specification**

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



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

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.)



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.)



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

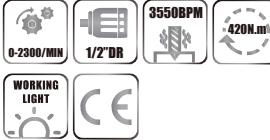
Configuration

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.)



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)



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 Rotary Hammer



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 Impact Wrench(600N.M)



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
17-19-21-22mm

20V Cordless Brushless Rotary Hammer



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
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

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

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 m³/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

20V Cordless Aspirator Blower

FL115001-01



Specification

Voltage	20V
Working Time	20-25mins
Air Volume	210m³/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

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

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

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

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
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

FL108001-02



Specification

Voltage	20V
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



Configuration

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

Specification

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

Accessories

1PC-Shoulder Strap
1PC-Proportioning Cup

FL118001-02



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

Specification

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

Accessories

1PC-Shoulder Strap
1PC-Proportioning Cup

20V Cordless String Trimmer

FL119001-01



Specification

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

Configuration

FL119001-01 (Without Battery)
Color Box Packaging

FL119001-02



Specification

Voltage	20V
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



20V **2.0Ah**

FL101001-01

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



20V **4.0Ah**

FL101002-01

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



20V **2.3A** **CE**

FL102001-01

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

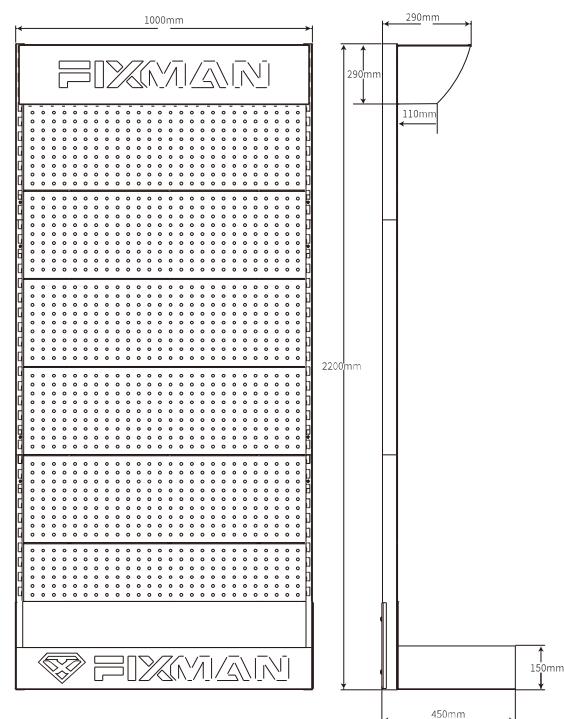
Size(L)	15cm
Finishing:Chrome plating pegboard hooks for 25mm peg board.	



Z0207

Specification

Size(L)	15cm
Finishing:Chrome plating pegboard hooks for 25mm peg board.	





Notes



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