

MP-3240



Battery Powered Mechanical Press Tool

For 15~54mm Stainless Steel / Copper Press

Comes with:

- 2X Battery 18V 4AH, Charger & Storage Box
- Jaw: M15, M22, M28, M35
- Jaw Adaptor: 42~54mm
- Ring Jaw: M42 & M54

The MP-3240 is the newest addition of 32kN press tool with mechanical system, it is faster and efficient way to join metal pipe and plastic pipe.

- The tool is easier to do maintenance
- With 180° rotatable head
- Enclosed screw structure prevents sands and dust
- Brushless motor with longer motor life and more run-time
- High efficiency screw drive, shorter pressing time
- OLED display shows battery percentage, press cycles, fault code, maintenance note



COPPER PIPE



STAINLESS STEEL PIPE



3-5s
PER CYCLE TIME



Specifications

Capacity:	up to 54mm Stainless Steel pipe & Copper pipe	Battery:	18V Li-ion 4.0 Ah
Output:	32kN	Battery Charger:	AC 100V-240V 50-60Hz
Stroke:	40mm	Charging Time:	Approx. 40 mins
Pressing Cycle Time:	3 - 5s	Tool Size:	399 x 132 x 84 mm
		Weight:	Approx. 3.5 kgs (tool with battery)

Battery Press Tool Kit

MODEL NO.	DESCRIPTION	Weight (KGS)	Standard Pack
MP-3240	MP-3240 Battery Press Tool Kit without jaws	8.4	1 set
	Battery, 18V, 4.0Ah Li-Ion	0.3	2 pcs
ACCESSORIES	Charger	0.5	1 pc
	Plastic Case	3.8	1 pc

Connecting Plate

- Precision stamping
- Security design

Serial NO.

- Tracking numbers easier to do after-sales service



Precision Forged Jaws

- Made by multi-axis CNC machine
- High strength, sturdy and durable

Special heat treatment process

- Inspection control program to ensure long span life

EcoPress tools have a wealth of design and practical experience, which can provide customers with differentiated solutions according to customer needs, and to offer customers with pipe press technical support.

Suitable press tool

- **Compact series press jaws, suit for output 19kN press tool:**
PZ-1930, BZ-1930 and so on
- **Standard series press jaws, suit for output 32kN press tool:**
PZ-1550, CZ-1550, EB-1550, ED-1550, BZ-1550, HH-1550, HZ-1550, FHT-1550, PZ-3240 and so on
- **Thicken series press jaws, suit for output 50kN press tool:**
ED-5050, HH-5050, PZ-5050 and so on
- **Big size press jaws, suit for output 80kN press tool:**
ED-60100, HH-60100 and so on



Compact series press jaws



Standard series press jaws



Thicken series press jaws



Big size press jaws



Universal Jaw with
interchangeable dies fit
for PEX pipe

Economic design for any need



Adaptor /
Press Rings for 42-54mm



Adaptor /
Press Rings for 42-54mm

Interchangeable dies

- 1) One universal jaw with different types of dies, with a high cost performance
- 2) Quick change mounting for replace the dies easily

NOTE: The economic design only for PEX or PAP pipe, not for stainless pipe and copper pipes.

Standard Series Press Jaws & Press Rings

DESCRIPTION	JAW SIZE	Weight (KGS)
PEX & MULTI-LAYER PIPE 	TH16	2.05
	TH20	2.00
	TH25	2.05
	TH26	2.05
	TH32	2.10
	TH40	2.20
	TH50	-
	TH63	-

DESCRIPTION	JAW SIZE	Weight (KGS)
PEX & MULTI-LAYER PIPE 	U16	1.95
	U20	2.05
	U25	2.00
	U32	2.15
	U40	2.20
	U50	2.80
	U63	2.47
	U75	2.60

DESCRIPTION	JAW SIZE	Weight (KGS)
STAINLESS STEEL PIPE 	SV13	2.01
	SV20	2.07
	SV25	2.03
	SV30	-

DESCRIPTION	JAW SIZE	Weight (KGS)
COPPER PIPE 	VAU15	2.00
	VAU20	2.06
	VAU25	2.04
	VAU32	2.09
	VAU40	1.48
	VAU50	1.75

Standard Series Press Jaws

DESCRIPTION	JAW SIZE	Weight (KGS)
COPPER PIPE 	VUS1/2"	2.00
	VUS3/4"	2.10
	VUS1"	2.05
	VUS1-1/4"	2.08
	VUS1-1/2"	4.30
	VUS2"	4.18

DESCRIPTION	JAW SIZE	Weight (KGS)
STAINLESS STEEL / COPPER PIPE  	M12	2.00
	M15	2.00
	M18	1.95
	M22	2.00
	M28	2.00
	M35	2.05
	M42	1.35
	M54	1.60

DESCRIPTION	JAW SIZE	Weight (KGS)
STAINLESS STEEL / COPPER PIPE  	V12	2.02
	V15	1.95
	V18	2.10
	V22	2.05
	V28	2.00
	V35	2.05
	V42	1.40
	V54	1.63

Compact Series Press Jaws

DESCRIPTION	JAW SIZE	Weight (KGS)
PEX & MULTI-LAYER PIPE 	TH16	1.27
	TH20	1.33
	TH25	1.41
	TH26	1.35
	TH32	1.40

DESCRIPTION	JAW SIZE	Weight (KGS)
PEX & MULTI-LAYER PIPE 	U16	1.20
	U20	1.29
	U25	1.30
	U32	1.50

DESCRIPTION	JAW SIZE	Weight (KGS)
STAINLESS STEEL / COPPER PIPE 	M12	1.23
	M15	1.30
	M18	1.29
	M22	1.37
	M28	1.39
	M35	1.40

DESCRIPTION	JAW SIZE	Weight (KGS)
STAINLESS STEEL / COPPER PIPE 	V12	1.23
	V15	1.23
	V18	1.29
	V22	1.38
	V28	1.47

DESCRIPTION	JAW SIZE	Weight (KGS)
STAINLESS STEEL PIPE 	SV13	1.23
	SV20	1.27
	SV25	1.34
	SV30	-

Compact Series Press Jaws

DESCRIPTION	JAW SIZE	Weight (KGS)
COPPER PIPE 	VAU15	1.23
	VAU20	1.28
	VAU25	1.35
	VAU32	1.49

DESCRIPTION	JAW SIZE	Weight (KGS)
COPPER PIPE 	VUS 1/2"	1.23
	VUS 3/4"	1.26
	VUS 1"	1.48

Compact Series Press Jaws

DESCRIPTION	JAW SIZE	Weight (KGS)
STAINLESS STEEL PIPE 	S63.5	3.05
	S76.1	3.70
	S88.9	4.10
	S101.6	5.50
	S108	5.70
	M67	3.50
	M76.1	3.90
	M88.9	4.35
	M108	5.70