

Standard ROMAX® Features



CFT® technology for constant axial 7,200 lbs. force: High degree of press reliability over 10,000 pressing cycles

Easy-to-reach emergency stop switch: Maximum user safety as press cycle can be instantly interrupted

Controlled press cycle automatically returns piston upon completion

Interchangeable press jaw fixture: Fits practically all common press jaws

Safety locking mechanism: Cannot be unintentionally opened, since a 180° turn is required

Press jaw holding fixture rotates through 270°: For easy access to tight spaces

Balanced weight distribution: Operates safely in any working position, ideal for one-handed operation

Technical Specifications

	PRESSLINER	AC ECO
Pressing Force:	7,200 lbs (32kN)	7,200 lbs (32kN)
Motor:	12V, 2A	110V, 50/60 Hz
Crimping time:	8 sec.	7 sec.
Machine weight: (Incl. battery)	10.8 lbs	11.3 lbs
Dimensions: (L x W x H)	16" x 3" x 6.5"	16" x 3" x 6.5"
Cord length:	n/a	16.4 ft
Switch system:	Quadro (4)	Duo (2)
Cycles before calibration:	10,000	Annually or 10,000 Cycles
Jaw weight: (1/2"-2")	4 to 9 lbs	4 to 9 lbs
Jaw rotation:	270 degrees	270 degrees

Ordering Information

Press Tool Packages

Description	Part No
 PRESSLINER, charger, 2 batteries, carry case	15422
 PRESSLINER, 1/2", 3/4", 1" jaws, charger, 2 batteries, carry case	15423
 PRESSLINER, 1/2", 3/4", 1", 1-1/2", 1-3/4", 2" jaws, charger, 2 batteries, case	15424
 AC ECO, carry case	15706
 AC ECO, 1/2", 3/4", 1" jaws, carry case	15720
 AC ECO, 1/2", 3/4", 1", 1-1/2", 1-3/4", 2" jaws, carry case	15721

Accessories

Jaws	
	15222X
	15223X
	15224X
	15225X
	15226X
	15227X
	PRESSLINER Battery charger 15416
	PRESSLINER Battery 15410
	Carry Case PRESSLINER and AC ECO F81664
	Carry Case for 6 jaws (holds 1 ea. of 1/2", 3/4", 1", 1-1/2", 1-3/4", 2") 15031

Related Products

	MINICUT II PRO, 1/4" - 7/8" OD	70402
	Tube Cutter 35 PRO, 1/4"- 1-3/8" OD	70027
	Automatic Tubing Cutter, 1/8" - 2-5/8" OD	70030
	Universal Internal/External Deburring Tool, 1/8" - 1-3/4" OD	70075
	Deburring Tool with Machinist Reamer	21655



For Customer Service and Technical Support call: 1-800-545-7698

ROTHENBERGER
pipetool technologies at work

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ROMAX®
Press Tool System



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Quality features only ROTHENBERGER® offers!



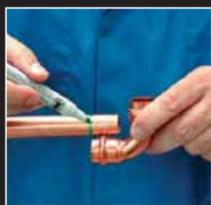
1. Using a suitable tube cutter, cut the tube end square. Ensure tube end is round and free from damage



2. To prevent damage to the 'O' ring, IT IS ESSENTIAL THAT ALL BURRS ARE REMOVED AND THE OUTSIDE DIAMETER OF THE TUBE IS CORRECTLY CHAMFERED.



3. Ensure that the O ring is seated correctly in the fitting. Do not add oil, grease, sealants or any other additives



4. Using a pen or pencil, mark the length of tube required to make the joint. This provides visual evidence that the tube has been fully inserted



5. Using a slight turning motion, insert the tube fully up to the tube stop



6. Manually open the jaws and locate over the fitting's bead, maintaining a 90° angle between jaws and tube. Start the operation. Ensure the tool cycles fully and the jaws close completely.

You'll be IMPRESSED with the ergonomic design and fast, leak-proof connections of copper tubing

Ergonomic Weight Distribution

- Low "center weight" of 11 lbs. reduces fatigue
- Balanced weight distribution makes handling of tool easy
- Secure grip in all working positions is ideal for one-handed operation

CFT Technology (Constant Force Technology)

- Constant axial pressing power through over 10,000 press cycles



Controlled, Fully Automatic Press Cycle

- Automatic press cycle ensures consistent connections
- The piston automatically returns upon cycle completion
- Automatic shut-off signals successful press cycle

Emergency Stop Switch

- Instant interruption of press cycle for user safety
- Easy-to-reach stop switch automatically retracts the piston

ROMAX® PRESSLINER

Cordless Electro-Hydraulic Press Tool, 12 Volt

This high-quality, battery powered press tool with an innovative hydraulic drive and a controlled, fully automatic pressing sequence is light, handy, and perfectly suited for use on the construction site. For use with copper and brass press fittings up to 2" diameter.



Powerful and sturdy 12V motor: Long service life

12V / 2.0Ah Rechargeable battery

Four (2 front, 2 rear) actuation switches for use in all orientations

LED displays:
- Cycle completion
- Battery life
- Calibration

Fully Automatic Controlled Press Cycle

- After briefly pressing the touch switch, the controlled, guided sequence is completed: For uniform connections that conform to the specifications of leading fitting manufacturers
- Automatic piston return once press cycle is successfully finished: Quick press cycle without manually reversing piston
- Automated motor shut-off: Signals successful press cycle



ROMAX® PRESSLINER Tool (15422)
Includes: (2) 12V/2.0Ah rechargeable batteries (15410), rapid recharger (15416), plastic carrying case (F81664)

ROMAX® PRESSLINER Set (15423)
Includes: (2) 12V/2.0Ah rechargeable batteries (15410), rapid recharger (15416), press jaws for 1/2", 3/4", 1", 1-1/2", 1-3/4", 2", plastic carrying case

ROMAX® PRESSLINER Set (15424)
Includes: (2) 12V/2.0Ah rechargeable batteries (15410), rapid recharger (15416), press jaws for 1/2", 3/4", 1", 1-1/2", 1-3/4", 2", plastic carrying case

ROMAX® AC ECO

Electro-Hydraulic Press Tool, 110 Volt / 50-60 Hz

This cost-effective, 110V powered press tool with an innovative electro-hydraulic drive is light, convenient, and well suited for use on the construction site. For use with copper and brass fittings up to 2" diameter.



Powerful and robust 110 Volt motor: Long service life

Controlled Press Cycle

- The controlled pressing process begins once the touch switch is depressed and held: For uniform joints which conform to the specifications of leading fitting manufacturers
- Automatic piston return once pressing cycle is successfully finished: Quick press cycle without manually reversing piston



ROMAX® AC ECO Tool (15706)
Includes: plastic carrying case (F81664)

ROMAX® AC ECO Set (15720)
Includes: press jaws for 1/2", 3/4", 1", plastic carrying case (F81664)

ROMAX® AC ECO Set (15721)
Includes: press jaws for 1/2", 3/4", 1", 1-1/2", 1-3/4", 2", plastic carrying case