

NIBCO® Press System® Tools

PC-280 & PC-20M FEATURES

TOOLS

Light weight

PC-20M Mini: 3.7 lbs. (without jaw)
PC-280: 9.4 lbs. (without jaw)

Easy to handle / simple design

Jaws rotate 350°
No calibration necessary
No complicated switches or controls
Mini: Ergonomic compact design is easy to use in tight spaces

Interruptible crimp cycle

Safety feature prevents injuries
Can begin crimp, stop to align and level fitting / tube, and complete crimp

Battery

Can be changed during crimp cycle
Lithium-ion has short charging cycle and larger capacity

- PC-4ML: 15 minute recharge time
- PC-7L: 22 minute recharge time

AC Power Adapter

Converts the tool to electric power
Allows continuous use

Service light

Illuminates at 10,000 cycles
Tool will not stop operating when light illuminates

- RED indicates battery charge status, service intervals, tool functions & faults
- WHITE illuminates the work area

Hydraulic Pressure Check (HPC)

An audible warning signal sounds if adequate working pressure is not achieved

PRESSING CHAINS (2 1/2" to 4" ONLY)

Uniform crimp

Maintains proper pipe alignment

Easy to install and remove

Once secured to fitting, chain cannot fall off prior to crimp
Chain easily removed post crimp

Crimp Identification

Easy to identify crimp has been made from a distance

PC-100 and PC-10M Accessories

MATERIAL LIST

| MODEL NO. | DESCRIPTION | LBS. |
|-----------|---|-------|
| PC-7 | 12V, NiMH Battery - 3.0Ah for PC-100 | 1.57 |
| PC-8 | 120V Standard Battery Charger for PC-6 or PC-7 | 1.10 |
| PC-4M | 1.3 Ah NiCd 9.6V Battery for Mini Pressing Tool | 0.85 |
| PC-5M | 120V Charger for Mini Pressing Tool | 1.13 |
| PC-100C | Metal Case for PC-100 Tool | 14.30 |



PC-4M
9.6V, 1.3 Ah
NiMH Battery



PC-7
12V, 3.0 Ah
NiMH Battery



PC-8
120V Battery Charger