

NIBCO® Press System® Tools

PC-280

1/2" through 4"



MATERIAL LIST

MODEL NO.	DESCRIPTION	LBS.
PC-280	Pressing Tool with 2 - 18V, 3.0 Ah Lithium-ion batteries, 110V battery charger & case	25.40
PC-10S	1/2" Standard Pressing Jaw (for PC-100 or PC-280)	4.14
PC-11S	3/4" Standard Pressing Jaw (for PC-100 or PC-280)	4.18
PC-12S	1" Standard Pressing Jaw (for PC-100 or PC-280)	4.52
PC-13S	1 1/4" Standard Pressing Jaw (for PC-100 or PC-280)	4.30
PC-14S	1 1/2" Standard Pressing Jaw (for PC-100 or PC-280)	9.61
PC-15S	2" Standard Pressing Jaw (for PC-100 or PC-280)	9.26
PC-16S	1/2"-1 1/4" (4 jaws) Standard Press Jaw Kit w/Case (for PC-100 or PC-280)	25.25
PC-17S	1 1/2"-2" (2 jaws) Standard Press Jaw Kit w/Case (for PC-100 or PC-280)	23.76
PC-2	2 1/2" Pressing Chain w/Case (for PC-100 or PC-280)	18.58
PC-3	3" Pressing Chain w/Case (for PC-100 or PC-280)	19.40
PC-4	4" Pressing Chain w/Case (for PC-100 or PC-280)	23.81
PC-5	PC-5 Pressing Chain Adapter Jaw (note: must be used with 2 1/2", 3" & 4" chains)	7.01
PC-7L	18V, 3.0Ah Lithium-ion Battery (for PC-280 or PC-20M)	1.30
PC-8L	110V Battery Charger (for PC-4ML or PC-7L)	2.20
PC-9L	AC Adapter (for PC-280 or PC-20M)	1.70
PC-280C	Plastic Replacement Case for PC-280 Tool	7.50
PC-2C	Metal Replacement Case for PC-2 or PC-3 Chain	8.10
PC-4C	Metal Replacement Case for PC-4 Chain	8.10
PC-16SC	Metal Replacement Case for PC-16S (1/2" - 1 1/4" Jaws)	8.10
PC-17SC	Metal Replacement Case for PC-17S (1 1/2" - 2" Jaws)	4.40
PC-51	1/2" - 2" Deburring Tool	0.92



PC-10S thru PC-15S
Standard Pressing Jaw

PC-280
Pressing Tool



PC-2 thru PC-4
Pressing Chain



PC-5
Pressing Chain Adapter Jaw



PC-7L
18V, 3.0 Ah
Lithium-ion Battery



PC-8L
110V Battery Charger



PC-51
1/2" - 2" Deburring Tool



PC-9L
AC Adapter

NIBCO® Press System® Tools

PC-20M

1/2" through 1"

MATERIAL LIST

MODEL NO.	DESCRIPTION	LBS.
PC-20M	Mini Pressing Tool, 2 - 18V, 1.3 Ah Lithium-ion batteries, 110V charger & case (NO jaws)	11.00
PC-200M	Mini Pressing Tool, 3 Jaws, 2 - 18V, 1.3 Ah Lithium-ion batteries, 110V charger & case	18.00
PC-1M	1/2" Jaw (for Mini Pressing Tool - PC-10M or PC-20M)	2.09
PC-2M	3/4" Jaw (for Mini Pressing Tool - PC-10M or PC-20M)	2.05
PC-3M	1" Jaw (for Mini Pressing Tool - PC-10M or PC-20M)	2.07
PC-4ML	18V, 1.3Ah Lithium-ion Battery (for PC-20M)	0.80
PC-7L	18V, 3.0Ah Lithium-ion Battery (for PC-280 or PC-20M)	1.30
PC-8L	110V Battery Charger (for PC-4ML and PC-7L)	2.20
PC-9L	AC Adapter (for PC-280 or PC-20M)	1.70
PC-20MC	Plastic Replacement Case for PC-10M & PC-20M)	4.00
PC-50	1/2" - 1" Deburring Tool	0.42



PC-20M
Mini Pressing Tool



PC-200M
Mini Pressing Tool with
1/2", 3/4" and 1" Jaws



PC-1M, 2M, 3M
Mini Pressing Jaw



PC-4ML
18V, 1.3 Ah
Lithium-ion Battery



PC-8L
110V Battery Charger



PC-50
1/2" - 1" Deburring Tool



PC-7L
18V, 3.0 Ah
Lithium-ion Battery



PC-9L
AC Adapter

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-6	12V, NiMH Battery - 2.6Ah for PC-100	1.51
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-9	AC Adapter for PC-100 Press Tool	1.32
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



PC-9

AC Adapter