



EPS PEX TOOLS & JAWS

December 2023 V3.0

Elson is an authorised novopress Tool service agent









PACT AND

GH.PERFORMANCE EFFICIENCY

The pressing unit ACO153 has many valuable features to make working easier, faster and safer. The LED signal located under the transparent start button gives information about the battery and the status of the pressing unit or occurred failures. Due to its compact size, the tool can be comfortably operated with one hand and thus enables safe operations, even in difficult installation situations. Thanks to the implemented Bluetooth®- Technology, device-related data can be requested via the NovoCheck app.

ADVANTAGES

NFW

with a rotatable head



- Compact and High Performance efficiency
- Rotatable Interface
- Powerful Milwaukee® lithium-ion batteries for reliable performance
- Automatic pressing cycle
- Redundant force cut-off and press force monitoring with LED display
- Safe handling thanks to ergonomic design
- Electrical retaining bolt security
- Press point lighting
- Manual release
- Evaluation of the press device performance using the NovoCheck app

Technical Data ACO153

Max. noise level

Vibration value

Noise pressure level

Type of protection

12V DC (lithium-Ion) Rated Voltage/battery

Power consumption 240 W **Nominal force** 24 kN Height 71 mm

Length 319 mm with 2.0 Ah battery

345 mm with 4.0 Ah battery

Width 98 mm

Net Weight Compression range Plastic: up to Φ40mm Metal: up to Φ35mm

Temp. range during operation Wireless technology Frequency range 1.6 kg (without battery) Maximum output power

(1) Measurement uncertainty 3 db(A)

 $< 2.5 \text{ m/s}^{2(2)}$ IP20 -10°C to +50°C Bluetooth® 4.0 smart 2402.0 MHz to 2480.0 MHz 1.8 dBm

86.5 db(A) (1)

75.5 db(A) (1)

(2) Measurement uncertainty 1.5 m/s²

EPS PEX Crimp Water & Gas Dual PEX Plumbing system

EPS PEX CRIMIS

Tools & Jaws



Code 36901

NOVOPRESS ACO153 BLUETOOTH PRESS TOOL KIT WITH 2 BATTERIES & 1 CHARGER, LESS JAW



Code 36902

NOVOPRESS ACO153 BLUETOOTH PRESS TOOL SKIN



Code 21904

JAW PB15 EPS LF CRIMP 16mm SUIT NV ACO-153 (BT) **BAT TOOL**



DN20

Code 21905

JAW PB15 EPS LF CRIMP 20mm SUIT NV ACO-153 (BT) BAT TOOL

DN25



Code 21906

JAW PB15 EPS LF CRIMP 25mm SUIT NV ACO-153 (BT) BAT TOOL

DN32



Code 29937

JAW BUSHPEX / EPS LF CRIMP 32mm SUIT NV ACO-153 (BT) **BAT TOOL**



Code 23864

NOVOPRESS BATTERY 1.5AH LI-LON 12V



Code 23866

NOVOPRESS BATTERY CHARGER 12V 230V AUS



Code 36909

NOVOPRESS CASE ONLY SUIT ACO-153 TOOL



novopress

Code 21911

NOVOPRESS EPS MANUAL CRIMPING TOOL 16MM



Code 21913

NOVOPRESS EPS MANUAL CRIMPING TOOL 20MM



Code 21941

ALBA EPS MANUAL CRIMPING TOOL 16MM

Code 21943

ALBA EPS MANUAL CRIMPING TOOL 20MM

EPS PEX CRIMP

EPS PEX Crimp Water & Gas Dual PEX Plumbing system

Tools & Jaws



Code 21945

ALBA EPS MANUAL CRIMPING TOOL 25MM



Code 21932

T135 DAWN KWIKCUT ORIGINAL PIPE CUTTER 16mm-32mm



Code 21936

PIPE CUTTER 21936 PEX PIPE & PEX/AL/PEX PIPE 16mm-32mm



Code 21934

CU RING REPAIR TOOL EPS LF CRIMP W & G DUAL 16mm-25mm



Code 21970

REAMING TOOL EPS LF CRIMP GAS 16-25MM



Code 21972

REAMING TOOL EPSIE CRIMP GAS 32MM



Code 29930

CUTTER PIPE PEX **BUSHPEX/BUSHPEX GAS** 16-32



Code 21981

CRIMP GAUGE EPS LF CRIMP W & G **DUAL 16-20mm**



Code 21982

CRIMP GAUGE EPS LF CRIMP W & G DUAL 25-32mm

Elson is an authorised Novopress Tool service agent

Elson Australasia is an authorised Novopress tool service and repair agent. Service and repair are performed using original Novopress tool, jaw and sling spare parts. Servicing staff are highly trained by Novopress and have a very well equipped workshop to ensure service works are carried out in accordance with Novopress requirements with minimal down time of your tools. We service all Novopress Tools, Slings and Jaws. We can arrange pick up and return from an Elson distributor or your office with quoting provided on receipt of product and a quick turnaround on approval of works required.

Novopress Tools are required to be serviced every 2 years or programmed service cycles whichever occurs first. Regular Servicing will ensure the tools are fit for purpose and compliant for use on elson LF PRESS, elson EPS LF Crimp PEX, elson BUSHPEX Crimp-on PEX, Crimp GAS and Pull-on PEX systems.

Servicing your Novopress tool, Slings & jaws within 24 month of purchase will extend warranty by 12months.

EPS LF PUSH-FIT PEX Plumbing system

Tools & Jaws



Code 24950 DISASSEMBLY CLIP DN15 CU



Code 24952 **DISASSEMBLY CLIP 16mm EPS PEX**



Code 24954 **EPS LF PUSH-FIT DISASSEMBLY CLIP 20mm** EPS PEX & DN20 CU



Code 25956 **DISASSEMBLY CLIP 25mm** EPS PEX & DN25 CU



Code 24975 JEPS LF DEPTH GAUGE / DEBURRING TOOL 16mm, 20mm, 25mm EPS PEX



Code 24970 EPS LF DEPTH GAUGE / DEBURRING TOOL DN15, DN20, DN 25 CU



Code 21932 T135 DAWN KWIKCUT ORIGINAL PIPE CUTTER 16mm-32mm



Code 21936 PIPE CUTTER 21936 PEX PIPE & PEX/AL/PEX PIPE 16mm-32mm



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