



**ACO 102**



**Description**

The Novopress ACO 102 is the new generation of the AFP 101 and SP 1932 tools. It offers both power and technology but weighs less than 2kg. With its extreme convenience, it is the essential tool for crimping the most common diameters.

**Benefits**

- **MULTICRIMPING** – One single mother jaw for crimping copper, PEX, MultiSKIN, Cu/PERT, carbon steel and stainless steel.
- **LIGHT AND POWERFUL** – Piston force of 19 kN in a tool weighing only 1.7 kg.
- **CONVENIENT** – Well balanced and as compact as possible for comfortable use with a single hand.
- **QUICK AND PRACTICAL** – With a 4.5 second crimping cycle, 60 compressions are performed with a 7033 battery and 120 compressions with a 7032 battery. Charging times: 30 minutes for 7033 battery and 60 minutes for 7032 battery.
- **EASY MAINTENANCE** – Lights display battery charge level and possible defects as well as indicating when the service level has been reached.
- **CERTIFIED QUALITY** – The Comap “A” certifies the origin and the compatibility of the tool. It is displayed on Comap fittings crimped using Novopress tools with inserts.

**Technical specifications**

ACO 102	
Power consumption	240W
Nominal force	19kN
Height	70mm
Length	319mm with 7033 battery 345mm with 7032 battery
Width	96mm
Net Weight	1,7Kg (with battery)
Compression range	Plastic up to 32mm diameter Metal up to 28mm diameter
Temperature range during operation	-10°C to +50°C
Crimping cycle time	4,5 sec

**Installation**

Crimping with inserts and mother jaw

- 1 Fix the mother jaw with the axis.
- 2 Fit the insert until the security stop.
- 3 Turn the tool on.
- 4 Crimp until the cycle has been completed.



**Warranty & Certifications**

Novopress tools and equipment are free from material or workmanship defects for a 2 years period as from the date of sale.

This warranty is subject to conditions. To have the details of our warranty conditions please ask your Comap representative.