

PVX1300



- crimping tool on the next level, the crimping head made from 100% recycled steel



The PVX1300 crimp pistol is the latest tool equipped with Elpress's patented DUAL technology. The tool is 100% reverse compatible and has been tested and approved for use together with Elpress B-dies and DUAL dies. One new feature of the pistol is a display that gives you valuable information about your tool, e.g. number of performed crimps, battery status, service intervals, etc. The PVX1300 has been created with a new ergonomic design & crimping head that offers you, the user, enhanced performance. The fork is made from 100% recycled steel and has been tested for quality and safety. The tool is supplied with a 2-year guarantee*. There is also the possibility to set a "safety start"*** on the tool.

PVX1300 contact crimps:

- Cu conductor 10-400 mm² (400 mm² not with DUAL function)***
- Al conductor 16-400 mm²
- C-sleeves 6-120 mm²

** 2-year guarantee if service/calibration is performed after the first year (or max. 10,000 cycles) at one of Elpress's authorised service stations.*

*** Adjustable crimping operation start with optional one or two 'click' trigger for safer handling of the tool.*

**** DV250 crimping head used for DUAL crimping 400 mm².*

Elpress DUAL technology

DUAL technology should be used in particularly severe conditions, such as in trucks, wind power plants and trains, where apart from their electrical properties, the joints are also exposed to corrosion, mechanical resistance and vibrations.

Contact crimping takes place in a two-stage movement, first a hexagonal crimping that provides optimal symmetrical contact with the conductor, which means that no wires are broken or come apart in the edge facing the terminal. This is followed by an additional indent crimp, which provides 30% better electrical properties.

