DEFINITIONS

STATE OF THE ART - The most up-to-date method of manufacture, material and testing.

NO DIES REQUIRED - The tool has a 4 way indentation. Nibs are always concentric, on fitting. No loose dies to lose or replace.

DOUBLE ACTING - These tools have a low and high pressure valve to enable the tool to close rapidly on low pressure and to exert high pressure at the nib face.

MATERIALS TO CRIMP - Aluminium, Copper or Bimetal fittings, manufactured to suit “Bimetal 4 E” system.

TYPES OF FITTINGS TO BE CRIMPED - Round, shaped, oblong and C connectors – Aluminium or Copper

APPLICATION IN TOOL - The Bimetal 4 E system is designed with locating grooves down the length of the fitting to enable the operator to align the tool head.

YELLOW HOT-LINE HANDLES - These handles are made of fibre glass and tested to 40kV DC. The crimping head may also be insulated with rubber.

PRESSURE (OPERATING) - All tools operate at 10,500 PSI or 700 bar, or 64 kPA and can be checked by means of a pressure gauge.

OIL - All tools use hydraulic oil high spin 32.

BY PASS CARTRIDGE - The method of setting the pressure is unique and carries a worldwide patent. Situated externally for easy access.

CARRY CASE - All tools are supplied in a steel carry case for extra protection and safe keeping.