

PIAB 55 Pneumatic Brazing Clamps model 55
DESCRIPTION :

- Pneumatic clamps equipped with graphite electrodes for brazing.
- Constant force on carbon brushes by pneumatic cylinder.
- Electrodes driven by single stroke rubber cylinder
- Force maxi. at electrodes with a 6 bars pressure : 100 DaN.
- Brazing current supply arms and water-cooled carbon holders.
- Rotation of the tweezers at 90° with special bracket.
- Weight : 11 kg


PIAB 55
APPLICATION :

- Allows concentration and quick heat of the connectors to braze without damage for the parts (turbines, generating lines, special motors, locomotive engines,...)
- Less heat spreading than with the traditional flame process.
- Brazing of wire, flat wire, copper parts.
- May be equipped with special arms for various applications.
- Welding start driven by an air temporized control unit (CTA).
- Operates with brazing generator GACB.

Linked products

C 40 / 80001549
Carbon Electrode

CC-AT
AIR DELAY CONTROL BOX