

TSA 30/60 Pneumatic Welding Head 30 or 60 DaN**DESCRIPTION :**

- Welding head with opposite electrodes - one moving electrode (maximum stroke : 25 mm).
- Overhang : mini 85 mm, maxi 120 mm.
- Models equipped : ME 30 P1 and P12.
- Upper and lower electrodes holders adjustable in three axis, electrodes \varnothing 12 or 16 mm.
- Vertical guiding equipped with ball bearing and lateral clearance compensation
- Driven by footswitch.
- Welding force adjustable (maximum 30 DaN) with vernier located on the upper part of the head.
- High precision and reliability of the force applied to the electrodes.
- Automatic welding start of the generator by microswitch when force programmed is reached.
- Pneumatic heads are used for automatic positioning.
- Adaptable with all of SOUDAX generators.
- General assembly drawings on request.

OPTIONS :

- Head can be set horizontally with special adapter.
- Upper and lower stroke limit stop.
- Manometer to insure constant force.

Special designs can be adapted to your needs.

Do not hesitate to contact us for further details.



TSA 30/60

Dedicated applications

- Soudage cuivre sur cuivre avec paillon de brasure
- Soudure sur bossage
- soudure connecteur de masse