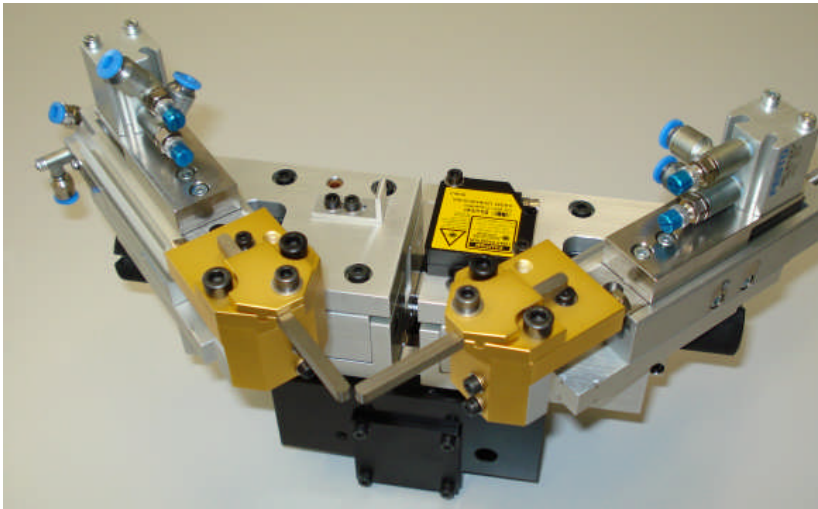


## Welding Tongs with V Stroke PSZ02-V

With a Compressive Force of 230 N  
for Capacitor Discharge and Medium Frequency Welding



The type PSZ02 standard welding tongs have been supplemented with two mini-carriages, so that the electrodes may be backed out from the work piece in V formation.

Excellently suited for tight space conditions.

The electrode holder may be adapted to the requirements.

### Characteristic Features

Welding tongs with V stroke

Compressive force up to 230 N.

Power intensification possible by means of an additional short stroke cylinder.

V stroke by means of two mini-carriages with pneumatic control, with a stroke of 30 mm and a stopper cylinder for blocking in the extended position.

Compressive force adjustable from 0 – 100%

Maximum stroke 20 mm (2 x 10 mm in parallel)

Adjustable stroke length

Adjustable spring-loaded cut-back delay

All bearings are high-accuracy ball bearings

Actuation by way of pneumatic cylinder

Water-cooled electrode holder

Electrode holders with anti-twist protection

Option: path measurement by means of laser sensor

