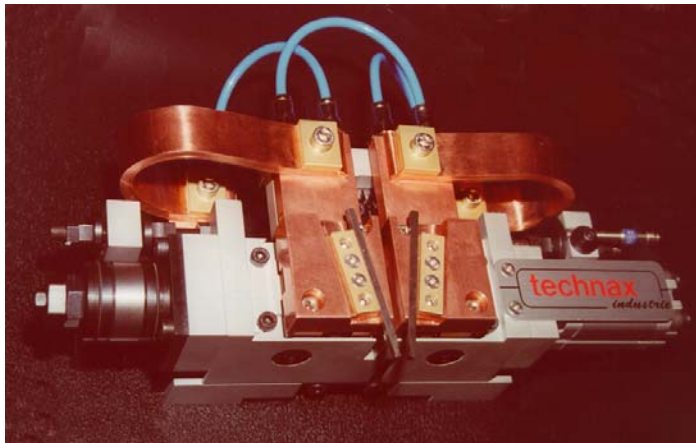


## PNEUMATIC WELDING HEAD TYPE R



- Spot welding head with horizontal moving axis.  
Pneumatic welding force
- A Piezo sensor for force checking during the welding cycle can be set up
- A position measuring device for control of the forging value can be set up
- Double welding slides with guiding through rails and ball block
- Electrodes moving :
  - \* Symmetrical and synchronised moving through rack and pinion feed
  - \* Asymmetrical moving with centring of both electrodes according to the part to be welded
- Electrode holder set up onto a moving and current conductive block. Easy adjustment of the electrodes outside the machine.  
Components quickly interchangeable, without water stop
- Head to be mounted into assembling machines

Head type	Maxi. welding force	Maxi electrodes gap	Electrodes section				
RPA 08	08 daN	10mm	4 x 4 mm				
RPB 20	20 daN	20mm	6 x 6 mm				
RPC 60	60 daN	30mm	8 x 8 mm				
RPD 150	150 daN	40mm	12 x 12 mm				

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