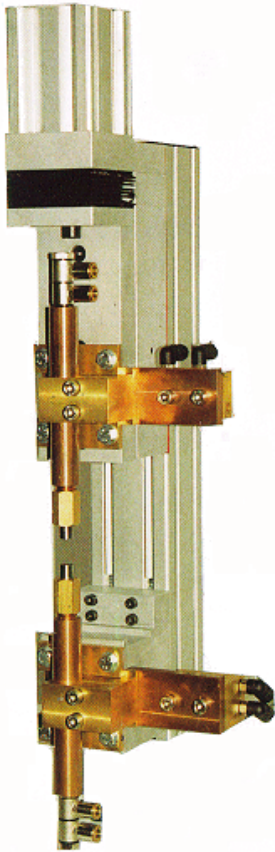


## SPOT RESISTANCE WELDING HEAD



### PNEUMATIC WELDING HEAD

- Pressure reducer adjustable manually
- Welding unit with guiding through ball block
- Electrode holder adjustable in X - Y axes
- Electrode holder set up onto a moving and current conductive block device.  
Easy adjustment of the electrodes outside the machine.  
Components quickly interchangeable
- Indexing slot for tools
- Components to be easily integrated onto aluminium standard profiles
- Adaptations for lower electrode motion possible
- Head to be mounted into assembling machines

Head Type	Max. welding force at 6 Bars	Stroke	Electrode holder diameter	Electrode diameter	Overhanging arm	
TA 10	10 daN	17mm		3mm	70mm	
TB 18	18 daN	20mm	12mm	3mm	70mm	
TC 45	45 daN	50mm	16mm	8mm	100mm	
TC 70	70 daN	50mm	16mm	8mm	100mm	
TD 110	110 daN	50mm	25mm	12mm	125mm	
TD 175	175 daN	50mm	25mm	12mm	125mm	
TE 290	290 daN	75mm	35mm	18mm	175mm	
TE 460	460 daN	75mm	35mm	18mm	175mm	
TF 720	720 daN	75mm	40mm	20mm	200mm	
TF 1200	1200 daN	75mm	40mm	20mm	200mm	
TG 1800	1800 daN	160mm	60mm	30mm	290mm	
TG 2900	2900 daN	160mm	60mm	30mm	290mm	
TG 4800	4800 daN	160mm	60mm	30mm	290mm	

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