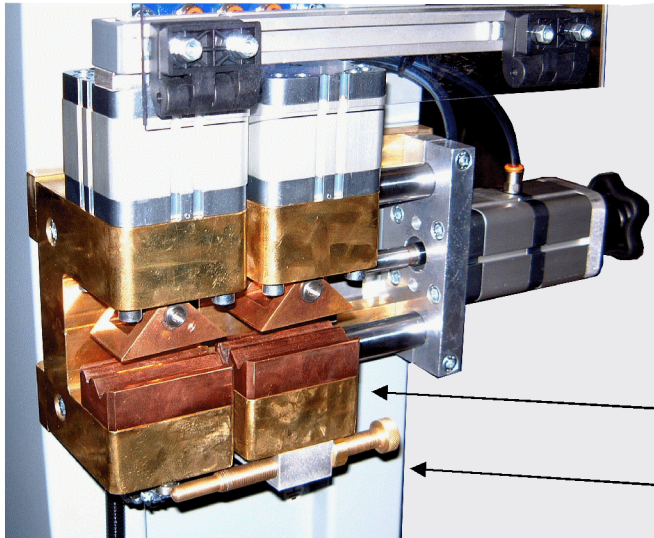


BUTT WELDER BTW116/126

Air operated machines suitable for joining rod and bar end to end.

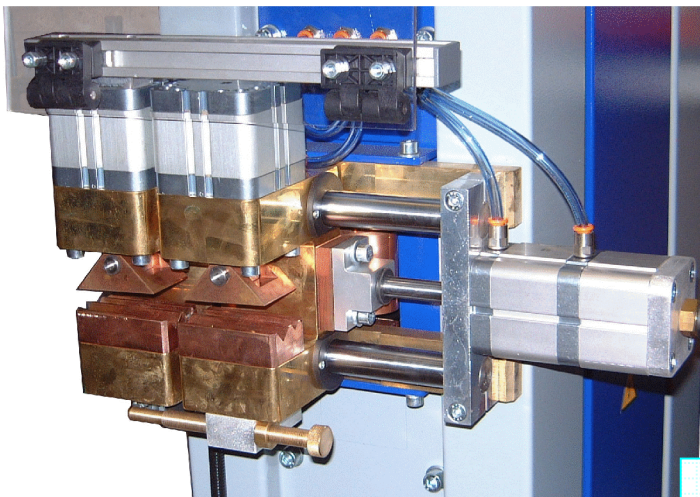
- >Fast repeatable operating cycle. >Supplied with universal grooved blocks.
- >Special blocks as required. >PX1500plus control for precise current and time settings.
- >Upset controlled by micro-switch or timer. >Foot pedal activation.
- >Auto cycle – clamp – weld – release. >Pulsed cycle for greater upset control.
- > Welds mild and stainless steel. > Optional annealing cycle.



flip up
protective
shield

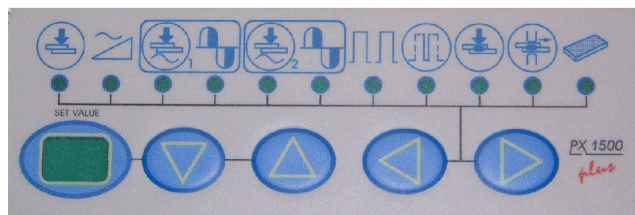
moving block

upset travel stop



welding force
clamping force

gap adjustment



TECHNICAL DATA

		116	126
Rated power at 50% duty cycle	kVA	15	25
Maximum welding power	kVA	57	95
Short circuit secondary current	kA	18	23
No-load secondary voltage	V	3.2	4.15
Single phase input 50/60Hz	V	400	400
Fuse rating (delayed action)	A	25	45
Clamping force	daN	185	350
Upsetting force	daN	105	190
Maximum capacity on mild steel	mm ²	50	120
Rod diameter	mm	1.5 - 8	3 - 12
Dimensions L x W x H	mm	844 x 538 x 1260	
Weight	kg	121	129

Together we Weld the World.

W Westermans International