

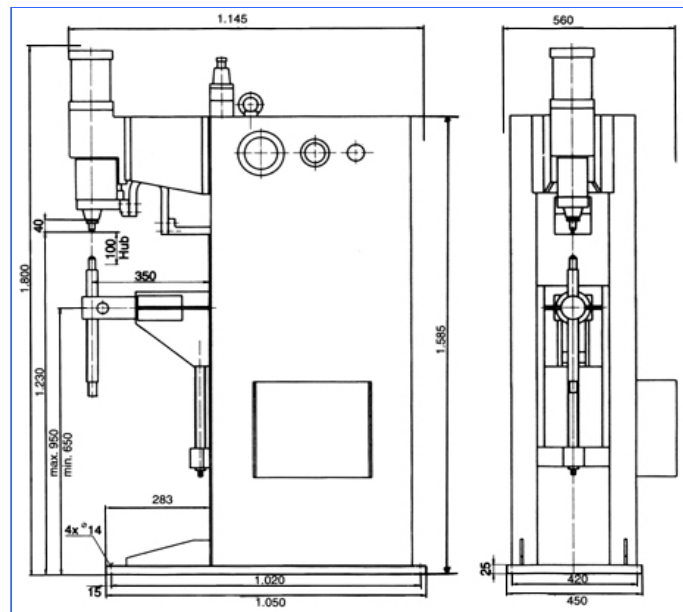


PMP 6-5/50-260

Version: 01-2011

Pneumatically operated, water cooled* stationary spot welding machines

- vertical arm spacing can be steplessly adjusted with ratchet
- electrode force can be regulated with a switch
- with a compressed air maintenance unit
- with main switch
- separately adjustable cooling water circuits with a flow and temperature display



	PMP 6-5/	50	80	100	120	125	150	160
Welding performance*	mm	3 + 3	4 + 4	4 + 4		5 + 5	5 + 5	
Nom. capacity (at 50% ED)	kVA	50	80	100	120	125	150	160
Supply power	kVA	103	184	239		285	320	
Connection section	mm ²	35	70	95		120	185	
Fuse, delayed action	A	100	160	200		250	315	
max. welding current	kA	23.2	33.6	38.4		43.2	46.4	
Electrode force	daN	140-900	900	140-900	900	140-900	140-900	900
Depth of throat	mm	350	350	350	350	350	350	350
Electrode stroke	mm	100	100	100	100	100	100	100
Order-number	XNO.	122.C01	128.C01	130.C02	154.C01	131.C01	133.C01	134.C01

* The max. welding values quoted refer to sheet steel.

Standard design

Different welding controls can be used.

*This kit does not include a water chiller!

WMA is general distributor for NIMAK welding machines in Baden-Wuerttemberg.

We reserve the right to make changes which are in the interest of technical progress.

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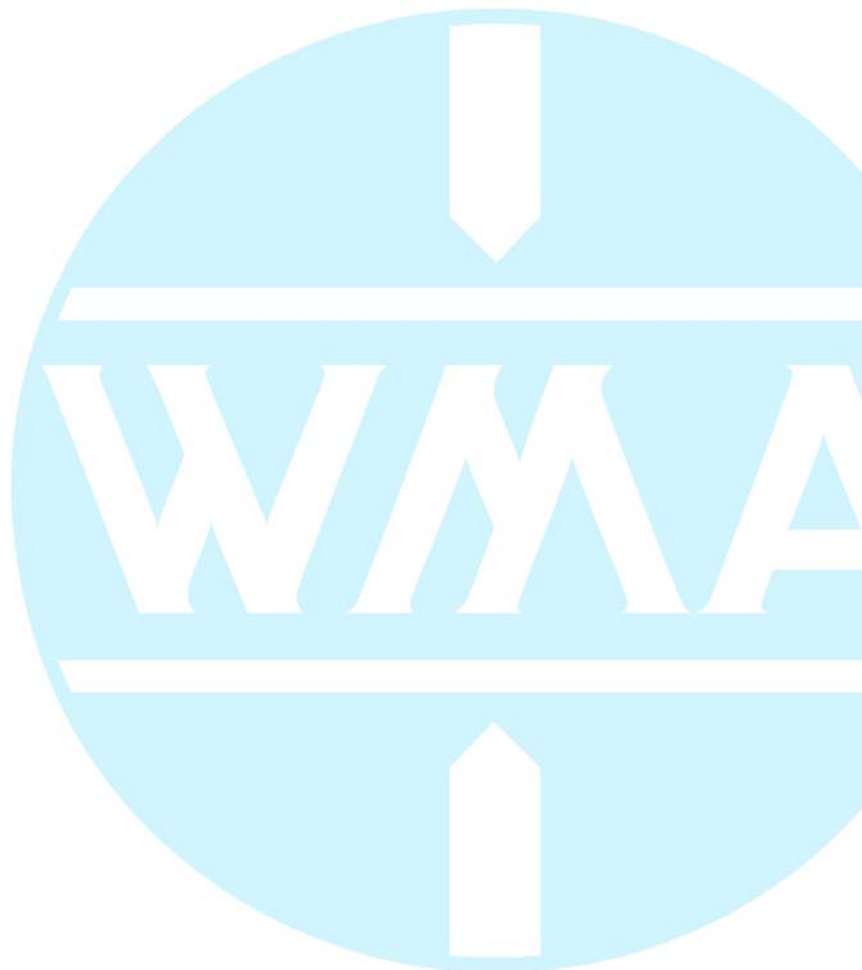
PMP 6-5/50-260

Version: 01-2011

Mid frequency technology:

	PMP 6-5/	130MF	180MF	260MF**
Welding performance	mm			
Nom. capacity (at 50% ED)	kVA	130	180	260
Supply power	kVA			
Connection section	mm ²			
Fuse, delayed action	A			
max. welding current	kA			
Electrode force	daN	900	900	900
Depth of throat	mm	350	350	350
Electrode stroke	mm	100	100	100
Order-number	XNO.	132.C01	152.C01	136.C01

Standard design



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PMP6-2

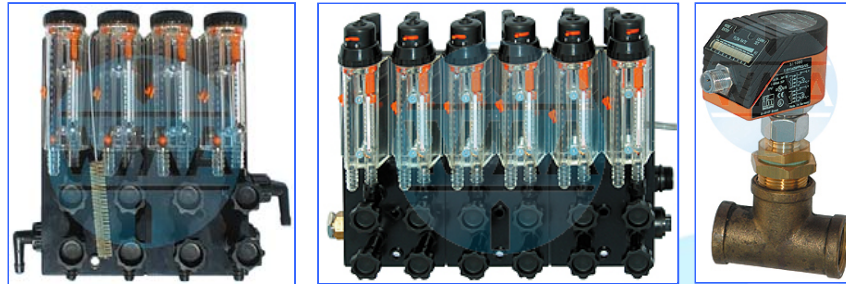


PMP 6-5/50-260

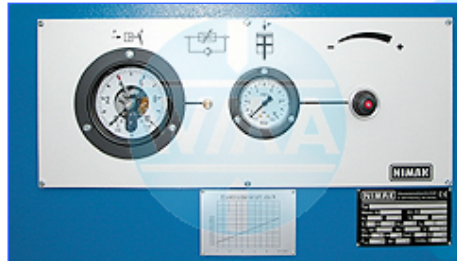
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**Options,
the following devices and equipments can be built on:**

Flow controls



Measuring devices



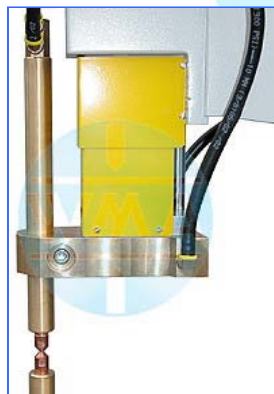
Water filters



Table height-adjustable
with threaded rod
and ratchet



Mounted
electrode holder



Supply cylinder
with hand wheel



Lower arm supports



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