



## Ultrasonic Welding Machines

- High-precision titanium or hardened steel sonotrode – Made in Germany
- Additional welding modes like baste welding, spot welding or “cut & seal” selectable
- Anvil wheel from 25 to 45 mm diameter
- Anvil wheel with adaptable puller function
- Welding of tight radiuses due to an anvil diameter of 25 mm
- Modular design (joint design for welding and sewing machines, for increased flexibility)
- No use of compressed air
- Welding with continuous or dynamic speed
- Digital welding generator with 500 or 1000 Watt (optional)
- Stepping motors for: Anvil wheel, sonotrode (separately controlled), welding gap and welding pressure
- All machine parameters are programmable and storable
- Simplified & intuitive program concept
- Setup assistant
- User identification with USB dongle possible
- Free selectable access permission
- Snap-in control panel
- Network port for central administration of the machines (optional)

Website: [www.atlatt.com](http://www.atlatt.com) email: [sales@atlatt.com](mailto:sales@atlatt.com)

This equipment may be protected by one or more of these patents. Other patents may be pending:  
 US patents: 4,280,421; 4,432,294; 4,466,367; 4,644,883; 5,134,947; 5,159,889; 5,203,270; 5,522,332; 5,524,563; 5,562,060; 5,634,418; 5,647,293;  
 5,657,711; 5,743,202; 5,865,135; 5,899,159; 5,915,319; 5,918,560; 5,979,345; 6,035,794; 6,055,921; 6,202,579; 6,279,869; 6,295,481; 6,494,255;  
 6,802,271; 6,574,815; 6,834,603; 6,968,794; 6,994,043; 7,100,525; 7,100,526; 7,210,181; 7,383,676; 7,383,780; 7,412,936; 7,543,364; 7,574,788;  
 7,647,876; 7,735,439; 7,984,681; 8,042,478  
 Foreign patents: 9-520,472; 0,537,323; 92,905,522.6; 96,936,922.2; 2,076,379; 2,084,055.  
 Other U.S. and Foreign Patents Pending. Copyright 2012 Atlanta Attachment Co.

The **Sudden Service™** Company

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# 5064/5164 | VETRON

Anvil wheel of 25 and 45 mm diameter (scale 1:1)



	WATT	(MAX)		Ti		Fe		(MAX)		
5064-	1000	500	30	25-45	•			10	9.5	350x130
	2000	1000	30	25-45	•			10	9.5	
	2300	1000	30	25-45		•	•	13	12.5	
5164-	1000	500	30	25-45	•			10	9.5	680x130
	2000	1000	30	25-45	•			10	9.5	
	2300	1000	30	25-45		•	•	13	12.5	
			rpm	mm				mm	mm	mm

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