

MODEL ZD PDA

High Frequency Welders
for blood bags production

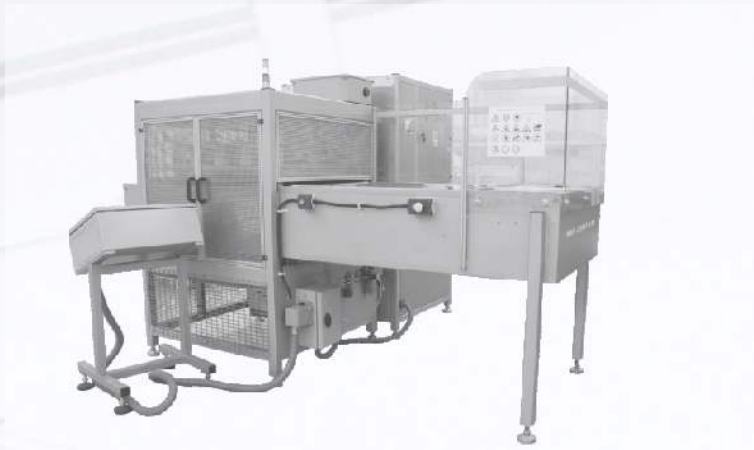
- Efficient HF Generator
- Easy setup and operation
- High quality welds



www.zemat.com

Phone: +48 042 632 84 84 | Zemat Technology Group, Ltd.
+48 042 630 25 79 | Brukowa 26
Fax: +48 042 633 15 67 | 91-341 Lodz, Poland





Specialised high frequency welders ZD PDA for blood bags production can also be used in other industrial branches. Thanks to the high-tech solutions You can obtain top quality products. ZD PDA have two working tables on one side which are driven by gear chain transmission. Thanks to that function there is only one operator to control the whole welding process.

- safety equipment and clothing
- medical and healthcare
- car industry
- packaging
- office accessories and computer supplies

** Custom built tooling (electrodes) available upon request. We have our own in-house tooling shop which will make any electrodes and dies your production requires.

** Each machine is built according to customers needs and production specifications. We can modify and adjust any of the above parameters if required at additional cost.

** Our welders fully comply with CE regulations for EU radio frequency machine standards and have EQM European Quality Mark.



Technical specification:	ZD6PDA
Output power	9kW
Instaled power	6kW
Power supply	3x400: 50Hz
Working frequency	27,12 Mhz
Max. welding surface	150cm2
PLC control system	Mitsubishi
Working table dimensions	700x500mm
Working stroke	250mm
Protective HF radiation shields	Standardowo
Preheated electrode platen	Do 120oC
Electrode pneumatic press (at 0,6MPa)	Do 750kg
Antiflash system	standardowo
HF- Autotuning system (ATS)	standardowo
Power tube	ITL5 air cooling

