

# Top 5 cheap mini family electronic welding machines in good quality

Small electronic welding machine has the advantage of being compact, light, moderate capacity, so it is suitable for home use. Let's immediately refer to 5 best-selling, best-selling mini-electronic welding machines today and choose for your family the most suitable product!

**In this article, TipsMake.com will introduce you to the 5 best mini-electronic models for home electronics, so you can weld the objects in the house quickly and conveniently!**

Welders are one of the most important tools and tools in daily life as well as in manufacturing and industry to help people weld metal and alloy parts together, creating connections. Solid links for appliances, equipment, works . If at the factory, factory or large projects often have to use professional welding machines, large capacity to ensure welding progress fast, weld large size welds that are durable, beautiful . then in the family, the type of mini welding machine is preferred to use thanks to the moderate welding range usually less than 200A, small, compact, lightweight design , convenient to move and store. Refer immediately to 5 models of small portable welding machines suitable for home use at good prices, good quality and some notes to use this device effectively.

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## Top 5 best quality mini family welding machines, the cheapest price

### Sasuke ZX7-200E family mini electronic welding machine



Sasuke ZX7-200E mini electronic welding machine is a product of Sasuke welding machine brand from Japan. The device is extremely compact in size 230mm x 100mm x 155mm, weighing only 2.3kg and is equipped with a strap so the machine can be easily carried and convenient to use for welding on high.

Sasuke ZX7-200E belongs to rod welding machine line, has welding range 20 - 200A, can be welded with welding rods with a diameter of 1.6 - 3.2mm (best used with 2.5mm welding rod) and use using 220V 1-phase voltage source. The machine is manufactured on Japanese technology line so it ensures good quality, there are too warning lights when overheating occurs to help improve the life of the product. With a solid design, made from high-quality materials, the case has the ability to be waterproof and effective against light impact, so it is quite safe and durable when used in the family.

Mini electronic welding machine Sasuke ZX7-200E has an eye-catching red shell and is accompanied by accessories including: traditional welding mask, slag hammer, 3-meter welding wire, 2-meter mass wire, high-grade 300A welding pliers level. The machine is available in the market for about 1.2 million VND and is warranted for 12 months.

### **BTEC MMA 200E Pro family mini electronic welding machine**



BTEC MMA 200E Pro mini electronic welding machine is the product of BTEC brand welding machine from Japan. The machine weighs 5.2kg and is equipped with handles, strap so it is easy to move with people to different welding positions and welding is extremely convenient.

BTEC MMA 200E Pro also belongs to the welding rod line, has a welding range of 20 - 200A, can be welded with a welding rod of 1.6 - 3.2mm diameter and used with 220V power. Produced by Japanese technology, the machine is suitable for stable, easy to catch arc and less splashes. It is also equipped with inverter technology, so it saves energy consumption extremely efficiently. It has a rugged design, meets quality standards such as CE, ISO 9001, ensures durability and safety when used.

BTEC MMA 200E Pro electronic welding machine has a modern orange shell and comes with accessories including welding mask, welding wire, . The machine is marketed for about 1.5 million VND and is guaranteed for 12 months.

**Reference video Review BTEC MMA 200E Pro family mini electronic welding machine :**

**Hong Ky SR-200R family mini electronic welding machine**



Hong Ky SR-200R mini electronic welding machine comes from Hong Ky welding machine brand, a Vietnamese welding machine brand is very popular at present. The device has a relatively small size of 33cm x 14.5cm x 22.5cm, weight of 5.5kg, has a very convenient handle design to move to different locations.

Hong Ky SR-200R is an arc welding machine, very suitable for soldering iron. It can be used for 1.6 - 3.2 cup diameter welding rods, has a welding current of 20 - 200A and can be used with 220V 1-phase voltage source, very convenient to use at home. The machine has a strong power of about 8.3 - 8.4kVA and the motor core is made entirely of copper wire, thus saving welding time and for beautiful welds. In addition, the machine also applies Inverter technology, which saves 50-60% of power consumption compared to traditional welding machines.

Hong Ky SR-200R electronic welding machine has a cool blue eye cover, is equipped with a cool fan after the machine and has an over-current indicator light to increase efficiency and longevity. The machine is available in the market for about 2 million VND and is warranted for 12 months.

### **ZX7-210CL Mini Inverter family electronic soldering machine ZX7-210CL**



Classic ZX7-210CL Mini Inverter electronic welding machine is a product of Classic welding machine brand from Japan. With dimensions of 44cm x 20cm x 32cm and weight of 8.5kg, it is generally quite compact and light, can be easily moved by hand.

Classic ZX7-210CL also belongs to rod welding line, with adjustable welding range within 20-22A, so it can be welded well with welding rod with diameter up to 4mm. It is suitable for soldering iron and many other metals very quickly and easily, the weld is beautiful and has high penetration. In addition, the machine is also applied Inverter technology to contribute to reducing power consumption and equipped with dust-proof, water-proof casing to protect the machine, making it more efficient and durable.

Classic ZX7-210CL electronic welding machine has an over current indicator light, the adjustment knob is easy to manipulate and comes with accessories including welding mask, welding wire 5 meters, 3 meters cool wire . The machine is sold on the market for about 2.6 million VND and has a 12-month warranty period.

### **BTEC TIG / MMA 200 Pro family mini electronic welding machine**



The electronic welding machine mini BTEC TIG / MMA 200 Pro is another mini welding machine from BTEC brand that is also very popular at present. The device measures 44.5cm x 25cm x 30cm and weighs 9kg, and has a handle to support users who can bring the device to different locations very simply.

BTEC TIG / MMA 200 Pro is a versatile welding machine, both capable of TIG welding, and has the ability to weld rods, so it can weld various types of metals and alloys compared to TIG welding machines or rod welding machines. usually, common, normal. The welding current range of the machine is 20 - 200A, the capacity is 7.1kVA and can be welded well with welding rods up to 4mm diameter, ensuring easy priming, stable arc flow and durable welding. Beautiful, high gloss. Also equipped with inverter technology, the machine saves significantly electricity compared to traditional welding machines.

The BTEC TIG / MMA 200 Pro electronic welding machine has a rugged design, youthful orange-red color, and comes with a convenient welding kit with 4-meter air wires, 3-meter mass clamps, 5-meter welding pliers. The machine is currently on the market for about 3.4 million VND and has a 1-year warranty period.

## **summary**

Above are the top 5 best-selling, low-quality mini-family electronic welding machines today. Let's review the summary of technical specifications of these welding equipment to easily choose a product for me!

**Sasuke ZX7-200E**

**BTEC MMA 200E Pro**

**Hong Ky SR-200R**

**Classic ZX7-210CL**

**BTEC TIG / MMA 200 Pro**

**Welding**

Welding rods

Welding rods

Welding rods

Welding rods

Welding rods and TIG welding

**Range  
welding line**

20 - 200A

20 - 200A

20 - 200A

20 - 210A

20 - 200A

**Welding rod diameter**

1.6 - 3.2mm

1.6 - 3.2mm

1.6 - 3.2mm

To 4mm

To 4 mm

**Weight**

2.3kg

5.2kg

5.5kg

8.5kg

9kg

**Time  
guarantee**

12 months

12 months

12 months

12 months

12 months

**Price  
refer**

**1.2 million**

**VND 1.5 million**

**VND 2 million**

**VND 2.6 million**

**3.4 million VND**

Refer to the best selling price Refer to the best selling price Refer to the best selling price Refer to the best selling price Refer to the best selling price

## **Note how to use the mini-family electronic welding machine properly**

To ensure the weld is durable, beautiful, improve the operation efficiency, the life of the mini home welding machine and ensure safety when using this device, you should also note some of the following points:

1. Ensuring electrical safety: Voltage in accordance with permitted standards, good welding insulated cable, welding machine works normally .
2. The welding machine should be placed in flat positions, making sure not to be tilted or poured; screws and screws must be tightened to ensure smooth running of the machine; The machine should be cleaned, dust and grease free to avoid fire and explosion .
3. Do not leave flammable, explosive objects near the welding area.
4. Full use of protective clothing such as clothes, gloves, shoes, welding caps, welding glasses . to avoid unfortunate accidents and ensure health is not affected by heat, radiation rays , toxic gases, welding slag and metal splashes .
5. Correctly correct posture, correct technique for different welding types.

**See more :**

1. What is welding machine? Classification of welding machines
2. Common errors in welding machines, repair ways and how to use welding machines safely
3. Top 5 best welding machines for welding iron frames, iron doors

*Hopefully, the above information has helped you to better understand the cheap and good quality mini welding machines for families that are favored and best-selling in the market today, from which one can choose for themselves. products like the best.*

You finished reading the article "**Top 5 cheap mini family electronic welding machines in good quality**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You

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