

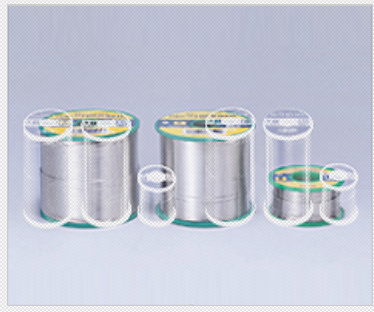
Products

- Soldering iron
- Soldering pot/bath
- Soldering related equipment and materials
  - > Solder feed system
  - > Iron holder / Tip cleaner
  - > Maintenance kits
  - > Lead forming tool
  - > Vacuum pick-up tool
  - > Flux / Flux cleaning spray
  - > **Solder**
    - > **HAKKO HEXSOL**
  - > Reel stand
  - > Heating machine
- Desoldering / Rework
- Smoke absorber
- Static Control
- Tester / Meter
- Sealer / Glue Gun / Hot air blower
- Hobby

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Soldering related equipment and materials/Solder

**HAKKO HEXSOL**



- Large lineup of solder products ranging from lead-contained solder to environment-friendly lead-free solder
- solder

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Available in:

- [Japan](#)
- [North America](#)
- [EU](#)
- [Oceania](#)
- [Asia](#)
- [Other Countries](#)

- [Features](#)
- [Packing List / Specifications](#)
- [Soldering Tip / Nozzle](#)
- [Replacement Parts / Option](#)
- [Maintenance](#)

Features

- ✦ **Lead-free(Pb-free) solder (Tin · Silver · Copper)**
  - Environmentally-friendly "Lead-free" solder
  - High melting point due to Lead-free
  - [What's Lead-Free?](#)
- ✦ **Lead-contained solder**
  - Containing lead makes melting point low, resulting in good solder fluidity.
  - Owing to its high reliability, lead-contained solder prevails at air industry, space exploration and so on.

✦ Roll solder(Wire solder)

● [Detail Specification](#)

Lead-free	Variety of Shape, Size and Volume
<p>1kg 500g 150g</p>	<ul style="list-style-type: none"> <li>● Attaching roll solder to Solder Reel Stand <a href="#">HAKKO 611</a> increases its workability.</li> </ul> <div style="display: flex; justify-content: space-around; text-align: center;"> <div style="width: 45%;"> <p>No.611-1</p> </div> <div style="width: 45%;"> <p>No.611-2</p> </div> </div> <ul style="list-style-type: none"> <li>● Contains flux(resin).</li> <li>● Main applications: For production line, repair section etc.</li> </ul>
<p>Lead-contained</p> <p>1kg 500g 150g</p>	

✦ Small amount solder(Wire Solder)

● [Detail Specification](#)

Lead-free	Variety of Shape, Size and Volume
<p>10g</p> <p>3g</p>	<ul style="list-style-type: none"> <li>● Suitable volume of soldering for hobby use etc.</li> <li>● Contains flux(resin).</li> <li>● Main applications: For repair of home appliance, assembly of plastic model or radio control model etc.</li> </ul>
<p>Lead-free</p> <p>150g</p>	
<p>Lead-contained</p> <p>150g</p>	

✦ Bar solder

● [Detail Specification](#)

Lead-contained	Variety of Shape, Size and Volume
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Product Search

LEAD FREE
  ESD SAFE

Model name or Keyword

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Support & maintenance information search

Model name or Keyword

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Document Portal

Instruction Manuals, SDS & Engineering Documents

Product Videos

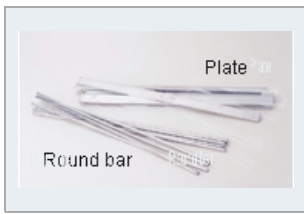
- Lead-Free Soldering
- ESD-SAFE products
- European RoHS
- N2 system

Topics

2016.04/13  
[Employing excellent cost performance filter! - The life of new filters will be approx. 4 times longer compared to HAKKO FA-430 - With the use of sub-filter, the life of pre-filter and main filter will be approx. 10 times longer! - Switch ON/OFF of the unit with a remote control Smoke Absorber HAKKO FA-431](#)


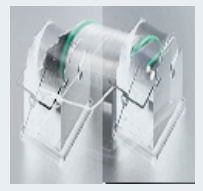

2016.03/23  
[- Individual measurement - Evaluation external output - Simple, yet user-friendly Footwear tester HAKKO FG-460](#)

2016.02/09  
[- All the user-friendly functions are succeeded from FX-888D. - Two applications can be active at the same time. - Applicable to all the options, N2 soldering iron, Soldering gun, SMD Hot Tweezers, and Large type soldering iron. 2-port all-round soldering station HAKKO FX-889](#)

 <p>Plate</p> <p>Round bar</p>	<ul style="list-style-type: none"> <li>• Dimensions vary slightly.</li> <li>• Flux-free(Resin-free)</li> <li>• *Please apply flux for sheet metal working, soldering pot etc.</li> <li>• Main applications: For soldering pot, processing stainless material, sheet metal working, stained-grass etc.</li> </ul>
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✚Solder for stainless material

🔗 [Detail Specification](#)

Lead-contained	Variety of Shape, Size and Volume
	<ul style="list-style-type: none"> <li>• Attaching roll solder to Solder Reel Stand <a href="#">HAKKO 611</a> increases its workability.</li> </ul> <div style="display: flex; justify-content: space-around;"> <div data-bbox="987 474 1176 712"> <p>No.611-1</p>  </div> <div data-bbox="1197 474 1386 712"> <p>No.611-2</p>  </div> </div> <ul style="list-style-type: none"> <li>• No flux contained</li> <li>• *Please apply flux for stainless material(<a href="#">HAKKO SUSSOL-F</a>).</li> </ul>

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