



- Automatic solder feeder that enables a user to complete soldering work just with one hand
- Solder feed time and speed are settable

## Specifications

<b>Model No.</b>	<b>373</b>
<b>Power consumption</b>	6W
<b>Solder feed time</b>	0-7second
<b>Solder feed speed</b>	4.5-26mm/sec.
<b>Solder feed quantity</b>	0-182mm
<b>Solder return quantity</b>	0-5mm (Fixed speed)
<b>Mode</b>	Auto/Manual
<b>Usable solder dia.</b>	Φ0.6, Φ0.65, Φ0.8, Φ1.0, Φ1.2, Φ1.6mm
<b>Usable solder</b>	Maximum quantity of usable solder is 1Kg.
<b>Dimensions</b>	107(W)×110(H)×215(D)mm
<b>Weight</b>	1.5kg

\* Solder feed time (Auto mode)

\* Φ1.6mm lead free solder is not available for use.

\* Weight (w/cord)

## Features

Connected with a soldering iron, the HAKKO 373 enables automatic solder feed

- ▣ Makes one-hand soldering possible (by using a tube unit)
- ▣ Can be combined with your soldering irons
- ▣ Feed time and speed are settable
- ▣

➤ **Soldering with a feeder pen (pen-type feed guide) is also possible**



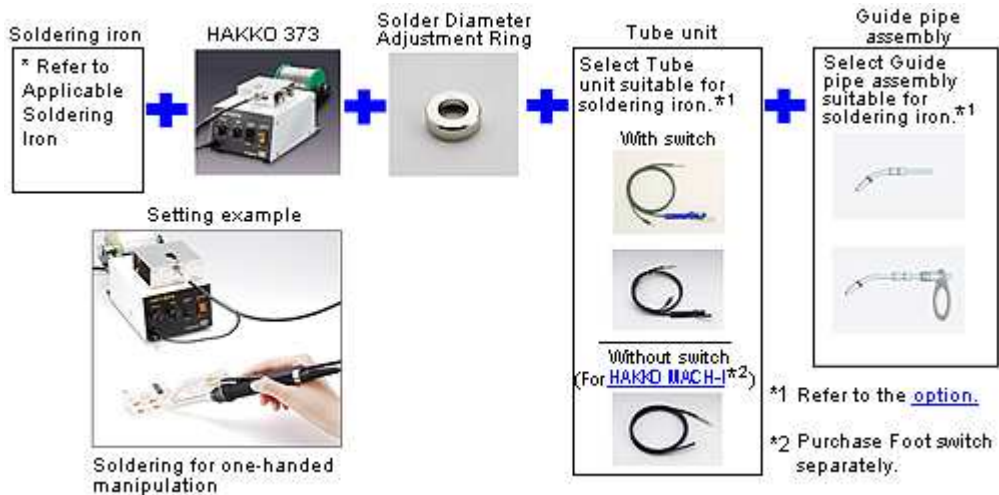
- Automatic solder feed can be turned ON/OFF with a hand switch
- Your hands can be kept clean
- Reeling out of the solder wire is not necessary

**Usage / Applications**

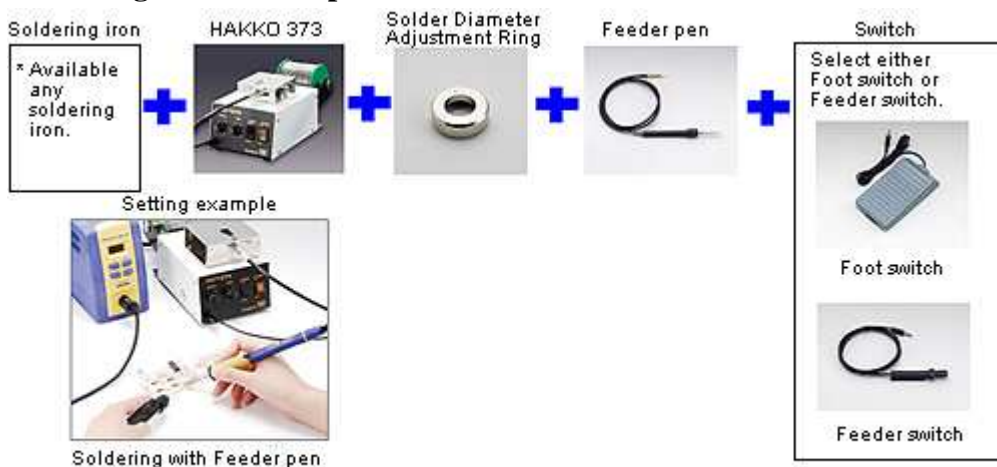
**! φ1.6 Lead-free solder is NOT available for use.**

➤ **Combination**

· **Soldering for one-handed manipulation**



· **Soldering with Feeder pen**



## Applicable Soldering Iron

[HAKKO FM2030](#) [HAKKO FX838](#)

[HAKKO FX888](#)

[HAKKO  
FM2027/2028](#)



[HAKKO 936](#)



[HAKKO 937](#)



[HAKKO 958/959](#)



\* A station is needed separately.

## Replacement Parts

### Part No. Name Specifications



B1699 Nozzle 0.6mm



B1700 Nozzle 0.8mm



B1701 Nozzle 1.0mm



B1702 Nozzle 1.2mm



B1703 Nozzle 1.6mm

## Option

### Part No. Name Specifications



B1626 Solder dia. adjustment ring 0.6mm, 0.65mm



B1627 Solder dia. adjustment ring 0.8mm



B1628 Solder dia. adjustment ring 1.0mm



B1629 Solder dia. adjustment ring 1.2mm



B1630 Solder dia. adjustment ring 1.6mm



B3481 Guide pipe assembly 373 : 0.6mm, 0.65mm



B3482 Guide pipe assembly 0.8mm



B3483 Guide pipe assembly 1.0mm



B3484 Guide pipe assembly 1.2mm



B3726 Guide pipe assembly 373 : 0.6mm, 0.65mm



B3727 Guide pipe assembly 0.8mm



B3728 Guide pipe assembly 1.0mm



B3729 Guide pipe assembly 1.2mm



B3566 Guide pipe assembly 373 : 0.6mm, 0.65mm

















B3567 Guide pipe assembly 0.8mm
















B3568 Guide pipe assembly 1.0mm

	B3569	Guide pipe assembly	1.2mm
	B3570	Guide pipe assembly	1.6mm
	B1674	Guide pipe assembly	373 : 0.6mm, 0.65mm
	B1675	Guide pipe assembly	0.8mm
	B1676	Guide pipe assembly	1.0mm
	B1677	Guide pipe assembly	1.2mm
	B1678	Guide pipe assembly	1.6mm
	B1679	Guide pipe assembly	373 : 0.6mm, 0.65mm
	B1680	Guide pipe assembly	0.8mm
	B1681	Guide pipe assembly	1.0mm
	B1682	Guide pipe assembly	1.2mm
	B1683	Guide pipe assembly	1.6mm
	B1684	Guide pipe assembly	373 : 0.6mm, 0.65mm
	B1685	Guide pipe assembly	0.8mm

	B1686	Guide pipe assembly	1.0mm
	B1687	Guide pipe assembly	1.2mm
	B1688	Guide pipe assembly	1.6mm
	B1689	Guide pipe assembly	373 : 0.6mm, 0.65mm
	B1690	Guide pipe assembly	0.8mm
	B1691	Guide pipe assembly	1.0mm
	B1692	Guide pipe assembly	1.2mm
	B1693	Guide pipe assembly	1.6mm
	B1694	Guide pipe assembly	373 : 0.6mm, 0.65mm
	B1695	Guide pipe assembly	0.8mm
	B1696	Guide pipe assembly	1.0mm
	B1697	Guide pipe assembly	1.2mm
	B1698	Guide pipe assembly	1.6mm
	B2146	Guide pipe assembly	373 : 0.6mm, 0.65mm

	B2147	Guide pipe assembly	0.8mm
	B2148	Guide pipe assembly	1.0mm
	B2149	Guide pipe assembly	1.2mm
	B2150	Guide pipe assembly	1.6mm
	B2151	Guide pipe assembly	373 : 0.6mm, 0.65mm
	B2152	Guide pipe assembly	0.8mm
	B2153	Guide pipe assembly	1.0mm
	B2154	Guide pipe assembly	1.2mm
	B2155	Guide pipe assembly	1.6mm
	B3477	Tube unit M	w/ switch, 0.6-1.0mm
	B3563	Tube unit R	w/ switch, 0.6-1.0mm
	B3564	Tube unit S	w/ switch, 373 : 1.2-1.6mm
	B1631	Tube unit A	w/ switch, 0.6-1.0mm
	B3478	Tube unit N	w/ switch, 1.2mm

	B1672	Tube unit B	w/ switch, 373 : 1.2-1.6mm
	B1632	Tube unit C	0.6-1.0mm
	B1673	Tube unit D	373 : 1.2-1.6mm
	B1957	Tube unit E	w/ switch, 0.6-1.0mm
	B1958	Tube unit F	w/ switch, 373 : 1.2-1.6mm
	B2143	Tube unit J	w/ switch, 0.6-1.0mm
	B2144	Tube unit K	w/ switch, 373 : 1.2-1.6mm
	C1234	Feeder pen A	0.6-1.0mm
	C1235	Feeder pen B	1.2-1.6mm
	B2124	Feeder switch	
	B1649	Foot switch	
	B1648	Spring iron holder	
	631-07	Iron holder	

·Soldering for one-handed manipulation

\*Ø1.6 Lead-free solder is NOT available for use.





- Tube Unit
- Guide Pipe Assembly
- Solder Diameter Adjustment Ring

**➤ Soldering Iron: FM-2030**

Usable Solder Dia	0.6/0.65mm	0.8mm	1.0mm	1.2mm	1.6mm
Solder Diameter Adjustment Ring	B1626	B1627	B1628	B1629	-
<a href="#">Tube Unit</a>		B3477		B3478	-
Guide Pipe Assembly	B3726	B3727	B3728	B3729	-

**➤ Soldering Iron: FX-8301**

Usable Solder Dia	0.6/0.65mm	0.8mm	1.0mm	1.2mm	1.6mm(*)
Solder Diameter Adjustment Ring	B1626	B1627	B1628	B1629	B1630
<a href="#">Tube Unit</a>		B3563		B3564	
Guide Pipe Assembly	B3566	B3567	B3568	B3569	B3570

\*Ø1.6 Lead-free solder is NOT available for use.

**➤ Soldering Iron: FM-2027 and FM-2028**

Usable Solder Dia	0.6/0.65mm	0.8mm	1.0mm	1.2mm	1.6mm
Solder Diameter Adjustment Ring	B1626	B1627	B1628	B1629	-
<a href="#">Tube Unit</a>		B3477		B3478	-
Guide Pipe Assembly	B3481	B3482	B3483	B3484	-

**➤ Soldering Iron: 902 and 904**

Usable Solder Dia	0.6/0.65mm	0.8mm	1.0mm	1.2mm	1.6mm(*)
Solder Diameter Adjustment Ring	B1626	B1627	B1628	B1629	B1630
Tube Unit		B1957		B1958	
Guide Pipe Assembly	B1694	B1695	B1696	B1697	B1698

\*Ø1.6 Lead-free solder is NOT available for use.

**⦿ Soldering Iron: FX-8801 and 907**

Usable Solder Dia	0.6/0.65mm	0.8mm	1.0mm	1.2mm	1.6mm(*)
Solder Diameter Adjustment Ring	B1626	B1627	B1628	B1629	B1630
Tube Unit		B2143			B2144
Guide Pipe Assembly	B2146	B2147	B2148	B2149	B2150

\*Ø1.6 Lead-free solder is NOT available for use.

**⦿ Soldering Iron: 908**

Usable Solder Dia	0.6/0.65mm	0.8mm	1.0mm	1.2mm	1.6mm(*)
Solder Diameter Adjustment Ring	B1626	B1627	B1628	B1629	B1630
Tube Unit		B2143			B2144
Guide Pipe Assembly	B2151	B2152	B2153	B2154	B2155

\*Ø1.6 Lead-free solder is NOT available for use.

·Soldering with Feeder pen



- Feeder Pen
- Switch
- Solder Diameter Adjustment Ring

As for the switch, please choose either Foot switch or Feeder switch as below.

Usable Solder Dia		0.6-1.0mm	1.2-1.6mm
Feeder Pen		C1234	C1235
Switch	Foot Switch		B1649
	Feeder Switch		B2124