

HAKKO 375

SELF FEEDER

Feeder with solder cutting function

Instruction manual

Thank you for purchasing the Hakko 375. Please read this manual before operating. Store the manual in a safe, easily accessible place for future reference.

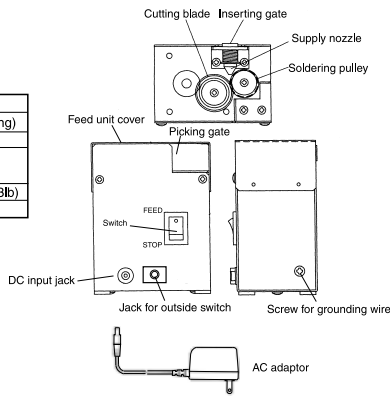
Packing list

- Unit 1
- AC adaptor 1
- Instruction manual 1

Specifications

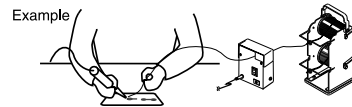
Unit	Rating	DC24V 75mA
	Motor rating	DC24V 130mA (Rating)
	Solder feed speed	27mm/sec.
	Outer dimensions W x H x D	76 x 96 x 50(mm) 2.9 x 3.8 x 2.0(in.)
	Weight	Approximate 590g (1.3lb)
AC adaptor	Output	DC24V

Part name



Operation

1. Set solder on solder reel stand (Hakko 611-1,611-2).
Caution: Select the unit according to your solder diameter.
2. Place the feeder unit on the solder dispensing side of the solder reel stand.
3. Connect the AC adaptor to the DC input jack of the feeder unit.
4. Make sure the feed switch of the feeder unit is set to STOP and plug the AC adaptor into the power supply. Never use the feeder unit without the feed unit cover attached.
5. Pull the end of the solder out of the solder reel stand and insert it into the inserting gate opening of the feeder unit.
6. Set the feed switch to FEED. Solder is fed so long as solder is inserted.



Maintenance

Caution: The cutting blade is sharp. Be careful when handling it.

Keep the cutting blade, soldering pulley and other parts related with cutting function clean of solder and flux with a non-metallic brush (nylon etc) regularly.

Options

The function of the feed switch can be duplicated using a separately-sold hand switch or foot switch.

Note: The feed switch on the feeder unit will not operate when the hand switch or foot switch is connected.

For your safety, please connect hand switch or foot switch following manner:

1. Disconnect the AC adaptor from the feeder unit.
2. Plug the miniplug of the hand switch or foot switch into the jack for outside switch of the feeder unit.
3. Connect the AC adaptor to the feeder unit.
4. Press the hand switch or foot switch to feed the solder. Solder is fed continuously while they are pressed.

Option

Part No.	Part name
B2763	Hand switch
B1649	Foot switch

Precaution

CAUTION

- The cutting blade is sharp. Be careful when handling it.
- When resin core solder that has been cut is not used, the properties of the resin (flux) may deteriorate with time.
- Keep the cutting blade, pulley, and soldering pulley clean of solder and flux using a brush or other suitable cleaning device.
- Do not apply voltage to the jack for outside switch as it is non-voltage input.



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