

# SELF-FEEDER SOLDERING STATION

## QUICK/376D



## QUICK/376DI



### Features

- High frequency current heating, rapid heating and thermal recovery.
- Micro computer control, digital temperature calibration, auto sleeping function.
- Auto and manual ways of solder feeding optional, auto solder feeding mode can solder nine successive soldering joints at most.
- Imported motor, automatic feeding, coding switch design. More functions available and adjustable, such as feeding speed, feeding volume, interval time, backing time etc.
- Two types of feeding assembly optional, easy to use.
- Pedal switch and manual switch available.

### Specifications

Model	QUICK376D	QUICK376D-150	QUICK376DI	QUICK376DI-150
Power	90W	150W	90W	150W
Solder Perforation	No	No	Yes	Yes
Heating principle	High-frequency			
Temperature range	50~600℃			
Temperature stability	±2℃ (Still air without load)			
Tip to ground potential	< 2mV			
Tip to ground resistance	< 2Ω			
Motor	Step motor			
Feeding speed	About 2.7mm/s~27mm/s (36°/s~360°/s)			
Feeding length	0~150mm			
Interval time	0~2.7s			
Backing time	0~0.9s(About 0~25mm Fixed speed: 360°/s)			
Feeding mode	Auto(1~9)/manual(0)			
Solder wire diameter	0.5、0.6、0.8、1.0、1.2、1.4(mm)			
Handle	20H-90	902A	20H-90	902A
Heating element	H1203-90W	H1205	H1203-90W	H1205
Soldering tip	200 series	500 series	200 series	500 series
Weight	About 4.4kg	About 4.2kg	About 4.6kg	About 4.4kg