

Changing tips: it doesn't get any easier.

Changing the tips on the Pro Series High Performance Iron is simple three ways. First, the iron just lays flat on your work surface while you're changing the tips. No stand required, so that part is simpler. Second, if you're changing a tip that you've just been using, the rubberized sleeve cools to the touch relatively quickly, so you don't have to wait as long before you can handle it. Finally, the tips plug in with a modular plug. Click, you're done. Easy.







Merchandised to move.

The Pro Series High Performance Soldering Iron is secured in distinctive blue and brushed chrome Pro Series signature packaging. It can be displayed either standing in its matching tray pack merchandiser or wall hung. Either way, the exciting graphics and informative, tri-lingual packaging will make this product a fast mover.

Catalog Number	Description
WPS18MP	Pro Series high performance Soldering Iron in tray pack merchandiser (Qty. 4)
WPS10	Conical Replacement Tip, 0.3125"
WPS11	Chisel Replacement Tip, 0.125"

Campbell® Caulk Master® Crescent® Diamond® Erem® Kahnetics® Lufkin® Nicholson® Plumb® H.K.Porter® Weller® Wire-Wrap® Wiss® Xcelite®



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A breakthrough in soldering technology.

More efficient. Less time-consuming. Somewhere, Carl Weller is smiling.

Carl Weller was not a patient man. That's why he invented the quick-heating soldering gun more than 60 years ago and spent his life improving on his original design. Today, the brand that bears his name continues to stand for state-of-the-art soldering products. The new WPS18MP High Performance Soldering Iron is no exception.



Tools designated "Pro Series" are the most full-featured, best performing products available from Cooper Hand Tools, regardless of brand. Look for the distinctive blue and brushed chrome Pro Series signature packaging. When you select Pro Series tools, you know you're getting our best.

The basic design of the WPS18MP High Performance Soldering Iron is what makes it better. By utilizing patented power supply electronics combined with specially constructed tips, the 18-watt WPS18MP delivers performance equivalent to that of a typical 60-watt iron. But the most dramatic difference is in the time required to go from a cold iron to working temperature.

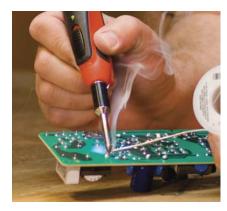
To 900°F in 35 seconds...

The WPS18MP heats from room temperature to 900°F in just 35 seconds...three times faster than a standard home/hobbyist soldering iron. So there's less time spent waiting for the iron to get up to temperature. People who do a lot of soldering really like that.

Six solder joints in 324 seconds...

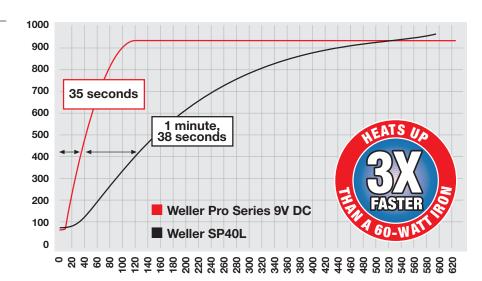
OK, we're getting technical here, but it's important. In an industry-standard test, the WPS18MP melted six solder joints in 324 seconds, compared to 977 seconds for a typical home/hobbyist iron. Three times faster again. Most people don't race against the clock melting solder joints, but you get the idea. And again, people who do a lot of soldering really like that.

The WPS18MP has a lot of other cool features, too. Like a red LED power-on



Heats to working temperature three times faster. That's good.

indicator that turns green when the iron is up to temperature (Look quick – it won't stay red very long). Plus another LED...a bright white one that shines right on the work. With these and many more handy features, we think this iron is fully deserving of the Pro Series designation. But don't take our word for it. See for yourself...



Features and benefits:

■ Breakthrough heat-up performance – heats up to working temperature in just 35 seconds

Patented design provides temperature recovery that exceeds that of a 60 watt iron

Red power-on LED changes to green when iron reaches working temperature

■ Bright white LED illuminates work area

Tip is elevated when tool is placed flat on work surface – no stand is needed

■ Tips use a modular plug for easy tip exchange

Ideal for electronics hobbies such as PC modding, PCB work, audio/visual, and RC kits

Develops 900°F (482°C)

"The Weller
Pro Series iron
delivers unprecedented
performance in a
consumer tool.

Nothing else is even close."



Bright LED illuminates the work, so its easier to make perfect solder joints



Red power-on LED turns green when iron reaches working temperature



Easy and quick tip changeout with modular plug and rubberized sleeve



Patented power supply design helps give this iron outstanding performance