

# SOLDERPRO™ 180

Specifications	
Length: W/Soldering tip	203 mm (8 in)
Weight (when gas-filled)	560 g
Approximate temperature soldering tip	250–550°C (480–1000°F)
Torch	1300°C (2400°F)
Gas container capacity	40 ml (LEC)
Operating capacity (one gas filling)	100 min. at mid setting

Packing		
Item	PRO-180	PRO-180K
Packing (Inner Box/Carton)	10 / 30	3 / 6
Packaging	Double Blister/Card	Blow Mold Case/Color Sleeve
Master Carton (L x W x H cm)	78.2x44.5x25.5	57.3x36.4x42.4
CU.FT.	3.1'	3.1'
N.W. (kg)	17	11
G.W. (kg)	19	13



**SOLDERPRO™ 180**  
30W-185W POWER RANGE

**Butane Powered with Removable Refillable LEC™**  
(LEC=Liquid Energy Cell)

Cordless Butane Products At The Leading Edge

## Automatic Ignition Portable Multi-function Heat Gun

### Applications:

- Automotive and truck repairs
- Aviation service and repairs
- Heavy gauge wires and ground rods
- Field repairs
- Communication tower work
- Industrial cable repairs and installation
- Brazing up to 1300°C/2400°F
- Installation of Heat Shrink and Heat Shrink Connectors
- Loosen rusted bolts
- Activate potting compounds and soften caulking
- Paint and varnish removal

### Features:

Exclusive LEC™ Power. Safely travels anywhere without hazard. Cordless, simple and safe to operate in almost any conditions. Ready to use in 30 seconds after ignition. Four function tips change in seconds for Soldering, Torch, Hot Blower, Hot Knife. Removable LEC™ contains power for up to 120 minutes use. Recharge LEC™ from butane fuel available almost anywhere. Self-standing for ease of use.



PRO-180

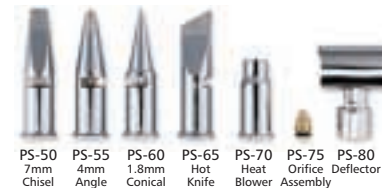


30W-185W POWER RANGE

# SOLDERPRO™ 180

The Power User's choice for all heavy-duty applications, Pro-180 Multi-Function Gun is the first to offer Iroda's patented LEC™ power technology enabling secure and legal carriage by air, train and other public transportation as well as providing simple refueling. The soft touch grip, self standing design, one hand controls and angled head make Pro-180 a joy to use in the field or at the workstation. Pro-180 is THE MOST PORTABLE HIGH POWERED tool available.

### Basic Tips



PS-50 7mm Chisel  
PS-55 4mm Angle  
PS-60 1.8mm Conical  
PS-65 Hot Knife  
PS-70 Heat Blower  
PS-75 Heat Onifice Assembly  
PS-80 Deflector

Patents Pending  
Worldwide

Colors:

