

# Soldering Irons and Tips

## Butane Gas Powered Soldering Irons



Order No.	Model	Description
005 16 060 99	Pyropen	<b>Pyropen Butane gas powered profi line soldering iron</b> <ul style="list-style-type: none"> <li>• Manual ignition</li> <li>• Compared with 20–80 Watt electrical power</li> <li>• One filling lasts ~2 hours / capacity 28 ml</li> <li>• Temperature range soldering: 350°C–500°C, hot air: ~650°C</li> <li>• Metal box with iron holder, cleaning sponge and burn proof accessory pocket</li> <li>• Tare weight Pyropen 90 g</li> </ul>

consists of:

005 16 121 99	70-01-02	Soldering iron
005 16 142 99	70-01-52	Chisel tip 3,0 mm
005 16 151 99	70-07TU	Hot air nozzle Ø 4,9 mm
005 16 160 99	RB-TS	Torch ejector
005 16 156 99	7040U	Butane gas refill canister 0,75 ml
005 16 281 99	7042	Metal box
		Burn proof accessory pocket
		Iron holder
		Cleaning sponge

Order No.	Model	Description
005 16 059 99	Pyropen Piezo	<b>Pyropen Butane gas powered profi line soldering iron</b> <ul style="list-style-type: none"> <li>• Self ignition (Piezo)</li> <li>• Compared with 20–80 Watt electrical power</li> <li>• One filling lasts ~2 hours / capacity 28 ml</li> <li>• Temperature range soldering: 350°C–500°C, hot air: ~650°C</li> <li>• Metal box with iron holder, cleaning sponge and burn proof accessory pocket</li> <li>• Tare weight Pyropen Piezo 100 g</li> </ul>

consists of:

005 16 121 99	70-01-02	Soldering iron
005 16 142 99	70-01-52	Chisel tip 3,0 mm
005 16 159 99	70-01-55	Hot air nozzle Ø 4,9 mm
005 16 160 99	RB-TS	Reflector Ø 6,0 mm, 18,0 mm width for heat shrinking
005 16 156 99	7040U	Butane gas refill canister 0,75 ml
005 16 281 99	7042	Metal box
		Burn proof accessory pocket
		Iron holder
		Cleaning sponge









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### Soldering Tips for Pyropen and Pyropen Piezo

	Order No.	Model	Description	Width A	Thickness B
	005 16 120 99	70-01-01	Needle tip	Ø 1,0 mm	
	005 16 124 99	70-01-05	Needle tip slim	Ø 0,5 mm	
	005 16 129 99	70-01-10	Needle tip bent 30°	Ø 1,0 mm	
	005 16 121 99	70-01-02	Chisel tip	3,0 mm	
	005 16 132 99	70-01-13	Chisel tip	5,0 mm	
	005 16 130 99	70-01-11	Chisel tip	7,7 mm	
	005 16 122 99	70-01-03	Round spade tip	Ø 2,0 mm	
	005 16 123 99	70-01-04	Round spade tip	Ø 3,0 mm	
	005 16 125 99	70-01-06	Spade tip conical	Ø 2,0 mm	
	005 16 127 99	70-01-08	Round spade 35° tip	Ø 2,0 mm	
	005 16 140 99	70-01-50	Hot air nozzle	Ø 1,7 mm	
	005 16 141 99	70-01-51	Hot air nozzle	Ø 3,3 mm	
	005 16 142 99	70-01-52	Hot air nozzle	Ø 4,9 mm	
	005 16 143 99	70-01-53	Hot air nozzle	Ø 7,0 mm	
	005 16 151 99	70-07TU	Torch ejector, not for Piezo versions		
	005 16 150 99	70-07SU	Solder ejector, not for Piezo versions		
	005 16 159 99	70-01-55	Reflector for heat shrinking	Ø 6,0 mm	18,0 mm
	005 16 158 99	70-01-54	Reflector for heat shrinking	Ø 8,0 mm	22,0 mm



### Accessory for all Pyropen Soldering Irons

Order No.	Model	Description
005 16 160 99	RB-T5	Butane gas refill canister 75 ml