Hot Coils® Save You Time and Money!

Gone are the old days and the old ways ...

Hot Coils® replace unsafe, uncontrolled open flame as well as slow, high cost and labor intensive high voltage cable wraps to preheat pipes prior to welding or hydrocarbon bake-out. Your crew can quickly snap the light weight, highly mobile Hot Coils® around any pipe joint. Powered by 110 volt and drawing only 15-amps. means you can plug into any utility power source or when working offsite, generators or welding machine power outlets.





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Rapid, Controlled Heat ...

Hot Coils® allow you to meet the most stringent welding specifications and procedures every time. Depending on ambient temperature, the inner core can reach 550 °F (286 °C) within 20 minutes. Its adjustable thermostat allows you to dial in any temperature and hold it within a +/- 2.5 ° tolerance. Temperature controlled, Hot Coils® provide an even heat throughout the joint which can be easily charted ensuring compliance to specification.

Multi-Tasking Saves you Time and Money ...

Hot Coils® will be the most powerful item in your toolbox. Available in a variety of sizes to fit standard 4 to 12 inches diameter

pipes means you're equipped to handle any job. Speed up the work cycle and maximize your welder's efficiency by installing Hot Coils® on the next joints to be welded. You can even get a jump start on your day by installing

timers so that joints are ready before the start of the next shift.

Total Versatility ...

No matter what your pipe welding challenges are Hot Coils® are equipped to handle it. Hot Coils® can be mounted on both horizontal as well as vertical pipe runs making in-position welding a breeze. To make a profit in today's business environment you need to work all the angles. With Hot Coils® in your toolbox you can increase you welders output resulting in huge savings all while providing your workers a safer and healthier working environment. Total jobsite versatility; let Hot Coils® simplify your life; keep you on time, on spec. and on budget while increasing your bottom line!

Built Right ...

Hot Coils® have been developed by and for industry professionals and are designed to save you both time and money while maintaining rigid quality assurance weld specifications and procedures. Built tough the patented coils feature long life stainless steel construction and are approved and meet all UL, CSA and CUS regulatory requirements.



Hot Coils® Specifications

Std. Pipe Dia.	4	6	8	10	12
Model No.	400	600	800	1000	1200
Voltage (I)	110 / 120	110 / 120	110 / 120	110 / 120	110 / 120
Hertz	60 Cycle	60 Cycle	60 Cycle	60 Cycle	60 Cycle
Watts	1500	1500	1500	1500	1500
Amp.	15	15	15	15	15
Max. Inside Temp. (2)	550 °F (286°C)	550 °F (286 °C)			
Time to Max. Temp (2)	20 min.	20 min.	20 min.	20 min.	20 min.
Adjustable Thermostat	Standard	Standard	Standard	Standard	Standard
Thermostat Accuracy	+/- 2.5 °F	+/- 2.5 °F	+/- 2.5 °F	+/- 2.5 °F	+/- 2.5 °F
Coil Wall Thickness	1.75" (45 mm)	1.75" (45 mm)	1.75" (45 mm)	1.75" (45 mm)	1.75" (45 mm)
Outside Dia.	7.5" (191 mm)	9.5" (241 mm)	11.5" (292 mm)	13.5" (343 mm)	15.5" (394 mm)
Width	6 in. (150 mm)	6 in. (150 mm)	6 in. (150 mm)	6 in. (150 mm)	6 in. (150 mm)
Weight	6lbs (2.7 kg)	6.5lbs (2.9 kg)	7lbs (3.2 kg)	7.5lbs (3.4 kg)	8lbs (3.6 kg)

- (I) Also available in 220 volt on special order.
- (2) Based on 4 inch schedule 40 pipe at an ambient temperature of 70 °F (21 °C)