

CV1981-ST & CV1983-ST Electronic Thermocouple Control Heavy Duty Heat Guns



CV1981ST

Heat Gun

The CV1981 heat gun is the entry level unit of our 'Heavy Duty' range of hot air guns, with variable temperature dial. These units are rugged and robust, plus the ability to operate for extended periods. A wide range of reflectors is also available as detailed over the page.

Item	Value
Operating Voltage (V)	230 (120 optional)
Temperature	20°C to 700°C
Output	1600 watts
Air flow (Litres/Min.)	230 Max.
Nozzle Diam. (mm)	Suits PR Series Reflectors
Dimensions (mm)	L 340 x Ø 90 (handle Ø 56)
Net Weight (Kg)	1.3



CV1983ST

High power, 2400 or 3060 watts

Similar to the CV1981 but with the added advantage of higher power and a greater air flow, making it particularly suitable for more demanding environments. The nozzle diameter is larger than the CV-1981 and requires adaptor to use the PR series reflectors, please see later in this chapter.

Item	Value
Operating Voltage (V)	(120 optional)
Temperature	40°C to 650°C
Output	2400 watts
Air flow (Litres/Min.)	500 Max.
Nozzle Diam. (mm)	Needs adaptor for PR Series
Dimensions (mm)	L 340 x Ø 90 (handle Ø 56)
Net Weight (Kg)	1.5

Part Numbers

Product Code	Applications
CV1981-ST-120V1600W-UK	Heat gun, 120V, 1600W with UK plug
CV1981-ST-230V1600W-UK	Heat gun, 230V, 1600W with UK plug
CV1981-ST-230V1600W-EU	Heat gun, 230V, 1600W with EU plug
CV1983-ST-230V2300W-UK	Heat gun, 230V, 2300W with UK plug
CV1983-ST-230V2300W-EU	Heat gun, 230V, 2300W with EU plug
CV1983-ST-230V3400W-UK	Heat gun, 230V, 3400W with UK plug

For more information and US versions of this product and full range of accessories or kits please contact us