

Cool Smoke® HP Leak Detection System

Part# 399-500-0150 and 399-500-0150NA



Cool Smoke® HP Leak Detection System

The Cool Smoke® HP is the next generation of diagnostic leak detection for forced induction gasoline and diesel engines. The Cool Smoke® HP delivers market-leading ease of use, reliability and leak detection.

Features and Benefits

- The Cool Smoke® HP delivers dense smoke across its entire operating range of 3-60 psi unlike competitive products that must reduce smoke output at higher pressures due to limitations in their technologies.
- Cool Smoke® HP's advanced 3.5 inch multicolour digital LCD display, integrated software and Bluetooth® capability makes it easier and simpler to use. The system's software is application compatible and in the future can be controlled and updated from a mobile device.
- The Cool Smoke® HP measures system pressure decay, leak sizes and flow rates accurately over the entire pressure range with high precision sensors and electronic controls - not possible using mechanical gauges. Redundant pressure sensor controls ensure long term reliability and safety for the technician and the tested system.
- The lightweight product design makes the Cool Smoke® HP easy to handle.
- UV dye is critical in high-pressure leak detection providing the operator an effective way to identify the leaks and their exact sources.
- The Cool Smoke® HP operates on 12 to 24 VDC, is not polarity sensitive and draws minimal current. Smoke is produced without heat, making it safer, more reliable and more energy efficient than competitive models.
- Customer configurable settings include multiple languages and units of measure.
- Multiple adapter configurations ensure the ability to connect to any automotive induction system component.
- The Cool Smoke® HP is available with our Turbo Adapter Kit (399-500-0150) or without the Turbo Adapter Kit (399-500-0150NA). Both units come with our UV Phazer™ Black UV leak detection light and glasses, our high intensity visible light and are factory filled with Cool Smoke® Fluid. The Cool Smoke® HP Turbo Adapter Kit is available separately.

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Cool Smoke® HP Features:



Accessories for the Cool Smoke® HP:



The Cool Smoke® HP Turbo Adapter Kit is included with the 500-0150. It includes plugs, hoses, clamps, lights and glasses. The kit is also sold separately as part# 399-200-0150



Cool Smoke® HP machines come factory filled with Cool Smoke® Fluid. To refill your units order 399-400-1054 Cool Smoke® Replacement Fluid

Technical Specifications

Part Number:	500-0150	Carton Dimensions (LxWxH):	53.34 cm x 40 cm x 58.42 cm (21" x 15.75" x 23")
Description:	Cool Smoke® HP	Carton Weight	13.72 kg (30.25 lbs)
UPC#:	628604008644	Cartons per pallet (NA)	8
Unit Dimensions (LxWxH):	46 cm x 28 cm x 33 cm (18" x 11" x 13")	Cartons per pallet (EU)	8
Weight (equipment):	4.54 kg (10 lbs)	H.S. Code (US)	8479.89.9860
Weight (adapter kit):	7.150 kg (15.76 lbs)	H.S. Code (EU)	8479.89.9700