

PRODUCT FILE



Alarm bell with light in case of defect

The Station S3 CESYCO guarantees the safety of the portable endoscopes during occasional inspections. Most of the time it is used as a portable but nevertheless can be used as a fixed control cabinet.

The station allows to check continuously the optimal inlet of the fluids. Its alarm bell triggers in case of defect of the air pressure, water flow or if the water temperature is excessive. It warns the operator that he must remove the endoscope from the furnace. Thanks to a filter with automatic drain and a pressure reducing valve, it filters and regulates the air pressure in order to avoid the dust particles in the endoscope. The thermometer, the flowmeter and the thermo switch allow the display and the control of the temperature of the water and the water flow.

Electrical box	Power supply	100-250 V AC 50/60 Hz
Alarm	Automatic continuous control	Water flow
		Air pressure
		Exit water temperature
Air circuit		Stop valve
		5 µm filter
		Pressure reducing valve
		Pressure manometer 0-4 bars
Water circuit		Flowmeter 0-18 l/m
		Thermometer
		Thermostat 50°C
		Stop valve
Hoses	Set of 3 hoses	4 m

HTA-S3

SAFETY STATION

High temperature endoscopes | design, production, sales and services on site

Version S3



CESYCO