

# BUYER'S GUIDE

## SENSORS



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### AC Volt Sensor (110-690 V AC input)

SKU: EG.314 | \$75

Input should be connected in parallel to a cutting tool motor of the workstation, the voltage can be from 110 to 690 V AC. The output is connected to the Ecogate gate by using the Ecogate Sensor cable. (formerly EG.316)



### AC/DC Volt Sensor (24-230 V AC or DC input)

SKU: EOG.319 | \$75

Input should be connected in parallel to a cutting tool motor of the workstation or to any circuit that is energized if cutting tool is running (switch, contactor, PLC output etc.), this is most universal sensor because it can be used both for AC or DC voltage from 24 to 230 V AC. The output is connected to the Ecogate gate by using the Ecogate Sensor cable.



### Industrial Wind-Up Timer

SKU: EG.317 | \$75

Commonly used for welding, floor sweep, and other cleanup applications. Best for workplaces where there is no electrical circuit where Volt or Current sensor can be installed. Can be also wired in parallel with Volt or Current sensor and used to open vacuum for machine cleaning after shift.



### Hawkeye Current Sensor

SKU: EG.H608 | \$75

Used on simple tools (such as a chapsaw) or on industrial machines equipped with a VFD. Advantage of the current sensor is that it is not connected to the workstation - just put a phase wire to the motor through the sensor opening (but not the whole cable). The sensor sensitivity can be adjusted for current 0.5...175 A, suitable for motors from 0.5 HP and up.



[www.ecogate.com](http://www.ecogate.com)



[info@ecogate.com](mailto:info@ecogate.com)



(818) 506 - 6016