



***AUTOMATIC DUST COLLECTION
FOR SMALL SHOPS***

INSTRUCTIONS

GG1008A SENSOR SPLITTER KIT

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The Splitter Kit lets you add another gate control, giving you two ways of controlling the Gate.

With each gate you purchased, either as part of the Starter Kit or as a Gate Expansion Kit, either a Sensor or Manual Switch and a 6' Sensor Cable was included. The Splitter lets you have two Sensors, two Manual Switches or one each- Sensor and Manual Switch. The Splitter accepts three sensor cables- one each for a Sensor(s) or Manual Switch(s) and the Gate sensor input.

You can add an additional Sensor with the Sensor Kit (GG1007A) or a Manual Switch with the Manual Switch Kit (GG1006B).



WHAT'S IN THE BOX

The Splitter Kit contains:

- 1- GG902A SPLITTER
- 1- EIGHTEEN INCH SENSOR CABLE
- 1- INSTRUCTION MANUAL

INSTALLATION

NOTE: You should already have either a Sensor or Manual Switch and Sensor Cable that was included with your purchase of either a Starter Kit or Gate Expansion Kit.

- Connect the SENSOR input on the Gate to any of the three jacks on the Splitter with the 18" Sensor Cable. The shorter cable lets the Splitter be close to the gate and not have the extra sensor cable length to contend with using the 6' sensor cable. However, if you need the Splitter to be separated from the Gate, you can certainly use a longer 6' sensor cable.
- Connect the first Sensor or Switch to either of the remaining two jacks on the Splitter with a 6' Sensor Cable.
- Connect the second Sensor or Switch to the remaining jack on the Splitter with the remaining 6' Sensor Cable.

Now either Sensor/Switch will operate the gate and turn on the dust collector.

Although the pictures below show both a Sensor and Switch, you can have various combinations as noted above



WHAT IF I WANT MORE THAN TWO SENSORS/SWITCHES?

You can have as many Sensors and/or Manual Switches as you want controlling a single gate. Just add additional splitters. You will need N-1 Splitter Kits where N is the number of Sensors and Manual Switches you need. The splitters are daisy-chained together with the short cables that are included in each Splitter Kit. You may connect any jack can be connected to the gate, a switch or sensor or another splitter.

Please contact Grngate at any time if you have questions or concerns regarding your system. You may use our contact page at: www.grngate.com

or email us at info@grngate.com

or phone us between 9AM and 5PM during Pacific Time at:

408-872-0504

Again, thanks for selecting our system and we wish you many rewarding and enjoyable woodworking experiences!

NOTES: