

# REMOTE CONTROL PISTOL GRIP FOR ON/OFF FUNCTION OF CENTRAL VACUUM SYSTEMS

For Use With InterVac or Dometic 120 Volt Built in Central Vacuum  
Systems

This remote controlled pistol grip is already synched to automatically turn you central vacuum cleaner on and off with the push of a button. The pistol grip is equipped with an automatic time out after 20 minutes. The vacuum can be restarted by pressing the on switch on the pistol grip.

Follow these instructions for easy installation.

Parts Included:

2 Orange Wire Connector



1 Black RC Receiver Box with Yellow Low Voltage Wires



1 35' Stretch Hose with Remote Control Pistol Grip attached



1. You must first remove your built-in vacuum system to access the yellow wires from the back of the power unit. For all InterVac and Dometic models CS-RM, remove the front cover to expose the four installation screws. Loosen the screws by turning two revolutions counter clockwise. Do not remove completely! You will see two low voltage wires that extend from the power unit (these wires will be connected to additional wires which lead to your inlet valve and sweeper pan if you have one). You will only need to access the two yellow wires that are connected directly to your vacuum cleaner power unit.

2. DO NOT DISCONNECT ANY WIRES!
3. Remove the power unit from the install location leaving wires connected.
4. Take one orange wire connector (provided) and one of the yellow wires from the power unit and clip into the open side of the connector.



5. Take one yellow wire from the receiver and insert into the channel on the connector next to the wire you have already connected. You must push this wire all the way in until it stops.



6. Holding the wire in place, crimp the metal insert onto the two wires using pliers and then fold the orange tab over. The metal insert in the connector will cut the insulation on the two yellow wires (one from your power unit and one from the receiver) and make the necessary electrical connection.



7. Repeat with the second connector and wires.
8. Plug the receiver into an electrical outlet.

Your remote controlled pistol grip is now ready for use.

#### Troubleshooting:

If your vacuum does not turn on with the pistol grip, it may not be synched or the wires are not properly connected. Check the yellow wires in the orange connector to be sure they are not loose. To resync, unplug the receiver from the wall. While holding down the power button on the pistol grip, plug the receiver back into the outlet. It will beep three times and is now ready to use.