

## 4. Troubleshooting

Problem	Check	Remedy
<ul style="list-style-type: none"><li>• Motor does not run when turned on</li></ul>	<ul style="list-style-type: none"><li>• Check that the plug is securely inserted into outlet</li><li>• Check that the carbon-brush is not severely worn</li><li>• Check that the hook in the carbon-brush is separated</li><li>• Check that the power switch is turned on</li><li>• Check that the contact at the cord-reel area is ok</li></ul>	<ul style="list-style-type: none"><li>• Plug in firmly</li><li>• Push it completely into the brush holder or replace it</li><li>• Replace if motor does not run when turned on</li><li>• Replace it if broken</li></ul>
<ul style="list-style-type: none"><li>• Slide control does not adjust</li></ul>	<ul style="list-style-type: none"><li>• Check that the slide switch is not broken</li><li>• Check that the triac is not shorted</li><li>• Check that the base plate is not broken</li></ul>	<ul style="list-style-type: none"><li>• Replace</li><li>• Replace</li><li>• Replace</li></ul>
<ul style="list-style-type: none"><li>• Cord does not rewind fully</li></ul>	<ul style="list-style-type: none"><li>• Check that the cord is not twisted or wound unevenly</li><li>• Check that the spring is not weak or broken</li></ul>	<ul style="list-style-type: none"><li>• Pull the cord out 2~3m and push down the rewinding button</li><li>• Replace</li><li>• Replace the power cord if it does not fully rewind</li></ul>
<ul style="list-style-type: none"><li>• Cord rewinds by itself</li></ul>	<ul style="list-style-type: none"><li>• Check that the lever is not broken</li><li>• Check that the rubber is not separated</li></ul>	<ul style="list-style-type: none"><li>• Replace</li><li>• Reassemble the rubber</li></ul>
<ul style="list-style-type: none"><li>• Suction power is weak</li></ul>	<ul style="list-style-type: none"><li>• See if the floor nozzle or the hose is clogged with a large object</li><li>• Check that the cover is attached firmly to the body</li><li>• Check that the hose is firmly inserted</li></ul>	<ul style="list-style-type: none"><li>• Remove the object</li><li>• Attach the cover properly</li><li>• Insert the hose firmly</li></ul>
<ul style="list-style-type: none"><li>• The needle of the dust indicator is in the red position</li></ul>	<ul style="list-style-type: none"><li>• Check that the floor nozzle or the hose is not clogged with a large object</li><li>• Check that the spring of the dust indicator is ok</li><li>• Check that the filter sponge is clean</li></ul>	<ul style="list-style-type: none"><li>• Remove the object</li><li>• Replace the spring</li><li>• Clean the sponge</li></ul>