

Appendix 1 Flexible Conduit Assembly Procedures



■ Put conduit through cap nut and gland packing .

■ Position the ferrule at the end of the conduit. (Just have the bottom of ferrule cover the conduit, over-tighten may enlarge conduit diameter and loosen.)

■ Pass wires through conduit.

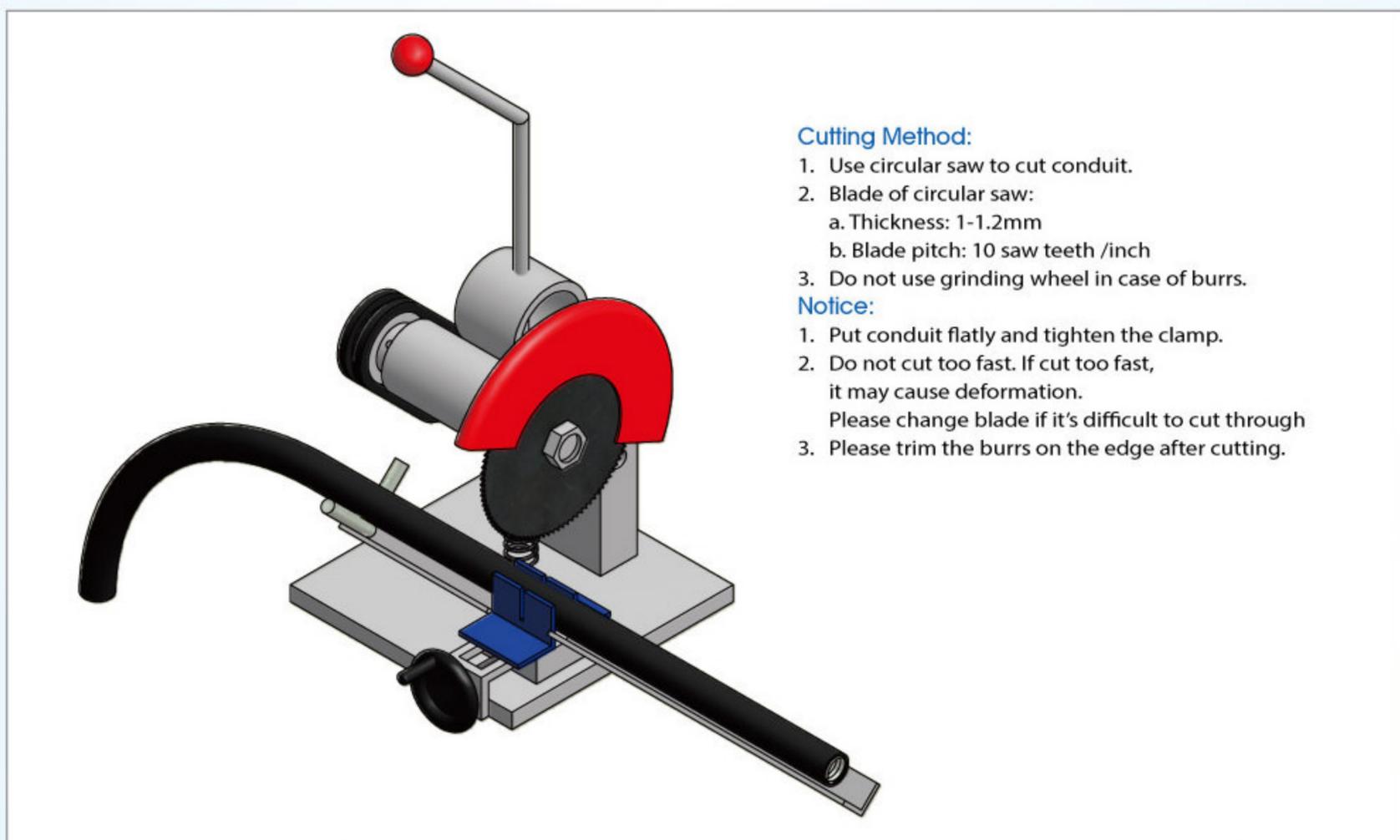


■ Connect connector into box, tighten locknut with body.

■ Insert the conduit with ferrule into connector body.

■ Push gland packing and cap nut forwards to connector body and tighten the cap nut.

Please place conduit on a stable platform when cutting conduit and use (circular) saw carefully.



Cutting Method:

1. Use circular saw to cut conduit.
2. Blade of circular saw:
 - a. Thickness: 1-1.2mm
 - b. Blade pitch: 10 saw teeth /inch
3. Do not use grinding wheel in case of burrs.

Notice:

1. Put conduit flatly and tighten the clamp.
2. Do not cut too fast. If cut too fast, it may cause deformation.
Please change blade if it's difficult to cut through
3. Please trim the burrs on the edge after cutting.