Flyin' Miata Installations



HOSE SPLICE 09-320XX



Thanks for purchasing our hose splice kit. If you have any questions during installation or suggestions for improvement to the product or the instructions - please don't hesitate to call or email.

Required tools:

- Metric socket/wrench set
- Wire stripping/crimping tool

The installation is pretty straight forward, but there is one vital step that must be followed to allow your temperature sensor or switch to function properly.

Any temperature sensor or switch that relies on its body for its connection to ground **MUST** have the supplied grounding wire attached to the hose splice on one end and a good chassis ground on the other. Typically these sensors have a single wire, such as the 1990-'93 Miata's fan switch. The ground wire is not required with the Spal brushless controller we offer. If you are unsure about your sensor or switch, we recommend adding the grounding wire as a failsafe. Failure to ground the hose splice can lead to an inaccurate gauge reading or an inoperable cooling fan which can result in the car overheating.