IMPORTANT SAFETY NOTICE

NEVER leave your processor unattended

ALWAYS keep fire extinguishers handy, ensuring you have the right extinguisher present for all of the materials and flammable liquids present in your workshop area

ALWAYS isolate power to the entire system when you leave your workshop

This processor was being tested using water, but melted when a faulty thermostat allowed the water to boil, and evaporate out of the tank. The immersion heaters have no level switch, and without liquid around them cannot sense temperature regardless of whether the thermostat is working or not, and so they heat up quickly when the become dry.

The result was that the tank melted and caught fire, the white dust is powder from a fire extinguisher which was thoughtfully located nearby



For increased safety Oilybits also produce an optional level control switch, price £70.00, shown below:



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