

PORTABLE TUNGSTEN GRINDER MACHINE

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PROJECT REPORT VERIFICATION

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ABSTRACT

Tungsten grinder machine that been create and produce is a tungsten electrode grinding machine that environmentally friendly way of preparing Tungsten electrodes for TIG welding. This machine is constructed with a unique disposable container which automatically collects all dust particles. There are two angle that always be used to sharpen the tungsten electrode this angle is to producing the high quality of the weld seams and improving productivity and prolonging the life of the electrode. Using this machine, it is simple to produce the exact angle required and the grinding is carried out in the correct longitudinal direction along the electrode.