

PORTABLE MIST FIRE FIGHTING APPARATUS**ABSTRACT**

Fire extinguishing apparatus comprising a back-pack frame 1 upon which a power generating means 3, fluid pressurising means 4 with inlet 15 adapted to receive continuous supply of fluid and air cylinder 5 are mounted, a mist generating nozzle (46,48), hand-held device 50 for controlling the spray of fluid from the nozzle, a delivery means 21 for delivery of the pressurised fluid from the fluid pressuring means 4 to the mist generating nozzle (46,48). The fire extinguishing apparatus may be carried as a back-pack for easy transportation to a fire incident scene.

[Fig 1]