

BFE PUMPS: - A range of pumps specifically designed for Bushfire Control where significant advantages in suppression are obtained by using lower water volumes at higher pressures. i.e. Less water used means portable water supplies last longer to make a fire unit more effective at the fire front and higher pressures are more efficient at breaking up and thus penetrating fuel types to provide improved cooling/saturation. As well, high pressure hose streams are better able to withstand fire wind effects. These lightweight direct-coupled single stage centrifugal pumps are manufactured from corrosion resistant marine grade aluminium with stainless fastenings. Simple in construction, extremely robust with self adjusting hi-tech long wearing seal faces, they are capable of high output pressures when close coupled to engines developing up to 3600 rpm in the range of 8 – 60hp petrol or diesel.

