

The EMBER ATTACKER

Self-Pressurizing Fire Fighting Back Pack



WHAT IS AN EMBER ATTACK?

An ember attack is when the burning parts of trees such as twigs, branches or leaves become temporarily airborne during a bushfire. These embers are the primary cause of spot fires, which contribute to the continued spread of a bushfire. Embers can ignite combustible materials outside the home such as a doormat or garden plants. If left to burn, they may ignite parts of the house and eventually cause the entire house to burn down. Property owners often underestimate the danger of an ember attack even after the bushfire has passed. If embers are not extinguished they can also

lodge themselves within fire fighting equipment, clothing and vehicles. The Ember Attacker is an effective way to protect your home by extinguishing embers after they land.



Left: Model BP9 Right: Model BP14 Ergonomic back pack.



WEARING THE EMBER ATTACKER

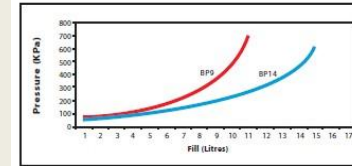
The unit should be put on empty, eliminating any OH&S problem of awkward heavy lifting of a full unit on to the back. When using the unit one hand is kept free at all times. The swivel hose fitting allows for use in either hand.

USING THE EMBER ATTACKER

Pressurized by water mains pressure when connected to a garden tap the Ember Attacker

requires no pumping to operate. The higher the mains pressure, the larger the fill quantity

(see graph).



Model	Overall Height	Width including harness	Depth	Empty Weight	Empty Pressure	Nozzle Type	Warranty
BP9	670	180	200	6.1kg	50-60KPa	Jet-spray	3 years
BP14	825	200	220	6.4kg			

The Ember Attacker allows you to move at a much faster rate than pumped units for a quicker knockdown of fire front. Continuous discharge means better coverage of fire area, and more effective use of water.

OTHER USES

The Ember Attacker can be used for many household purposes, not only fire fighting. It's an economic way to water plants in areas difficult to access with a regular hose; wash the car; wash the dog and portable source of water.

UNIT FEATURES

- No pumping required. Pressurized by water mains pressure when connected to garden tap.
- Cannot be overfilled. Higher mains pressure means larger fill quantity (see specs).
- Brass pressure fittings.

- Premium quality fully adjustable jet-spray nozzle.
- An ergonomic harness made to hiking pack & breathing apparatus specifications so the weight is taken on the legs and not the shoulders, this reduces fatigue and strain injury. The cylinder is firmly anchored to the back with an adjustable lumbar pad to suit different height wearers. The harness body contact points are made of breathable material with full adjustable straps with quality fasteners.
- A narrow cylinder to reduce “sloshing” when moving over difficult terrain.
- The pressure envelope is electronically tested during manufacture, and does not have to be disturbed during the life of the unit. Every steel cylinder is polyester powder coated and tested to 2500KPa.
- All components made to comply with portable fire extinguisher standard AS/NZS 1841.



The nozzle can be adjusted to provide various discharge patterns. Jet for initial fire Knock down and reaching greater distances.



Spray for blacking out and ember cleanup, better coverage of the fire area, and more effective use of water.



Attaches easily onto tap to fill using a standard click-on garden hose fitting. The unit fills in less than two minutes with most mains and rural pump pressures.

- **NO PUMPING REQUIRED**
- ***ERGONOMIC HARNESS***



3 Year Warranty

Australian Designed and Owned