



## *Simply the best portable fire protection available*

*→ Portable*

*→ Powerful*

*→ Puts the blaze out quickly and safely*

*→ Fills the gap between extinguishers  
and the professional fire services.*





## Why is it better?

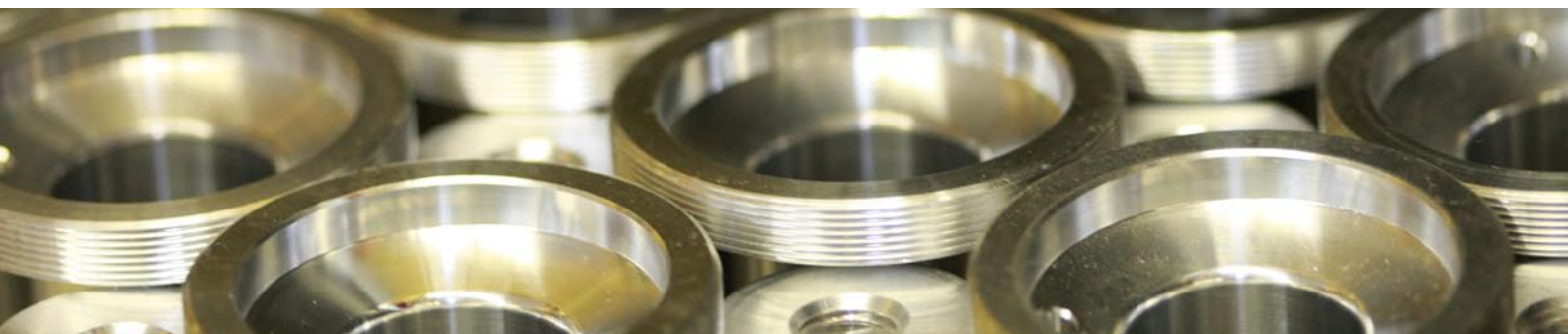
- Long Range PROTECTS THE FIRE FIGHTER
- High Constant Pressure
- Fast Easy Refill
- High A & B Class Ratings
- LOW MAINTENANCE

*Introducing the new high pressure (aerated foam solution) fire equipment protecting the aviation industry, high cost machinery and bulk fuel establishments.*

*HNE are Europe's leading fire protection company and they have successfully achieved the highest Australian certification for A & B Class blazes.*

The HNE fire fighting unit removes reliance on the off-site fire service as the Hi Press unit will extinguish a major blaze before they arrive.

It avoids the cost of providing expensive fire tender equipment, professional training or fixed systems which may require access to mains water.





Provides quick effective first attack capability which can be operated by non fire specialists with minimal training and refilled in minutes.

Mobile and flexible-can be skid mounted to a ute or wheeled quickly.

Long range high pressure allowing a layman to effectively attack a fire from a safe distance

- The 7, 10 and 50 Litre units are now certified to AS/NZS 1841.4:2007 and AS 4265:1995. The 10A:80B ratings to AS/ASZ1850 are the highest fire ratings ever achieved in Australia for mobile units.
- The high and constant pressure combined with the nozzle technology inside the gun improves droplet formation of the foam and water, maximising fire coverage and expanding the foam up to 18 times out to a range of approximately 16 metres.



## 100 Litre HiPress



High performance replacement for heavy 400 litre slip on, saves weight and space, quick refill, uses less water – aviation, bulk fuel, transport and industrial applications.

## 50 Litre HiPress & HiCAFS



50 Litre - foam fire fighting unit - superior Class 10 A rated Mobile / mountable unit for high value diesel vehicles for, mining, forestry, infrastructure, petrochemical, high value industrial applications and airports.

Specification	HiPress 02/100 100 Litre	HiPress 02/050 50 Litre	HiCAFS 02/050 50 Litre
Extinguishing agent	Water + AFFF	Water + AFFF	Water + AFFF
Fire classes	10A:80B	10A:80B	10A:30B
Filling volume	100 Litres	50 Litres	50 Litres
Lancing distance (Approximate)	16 Metres	16 Metres	16 Metres
Propellant	Normal air - 200 bar/20 MPa or 300 bar/30 MPa	Normal air - 200 bar/20MPa or 300 bar/30 MPa	Normal air - 200 bar/20MPa or 300 bar/30 MPa
Rechargeable by operator	Yes	Yes	Yes
Constant operating pressure	34 bar 3.4 MPa	34 bar 3.4 MPa	34 bar 3.4 MPa



**PENTARCH**



**Proudly distributed by:**



PO Box 8031, Wagga Wagga NSW 2650  
T: +61 2 6921 1112

Rod Cecchini E: rod.cecchini@iasaustralia.net.au  
M: 0407 721 664

Peter Grieves E: peter.grieves@iasaustralia.net.au  
M: 0415 521 979