

# Jetfreezer™

## Portable Pipe Freezing Equipment



### The efficient way to freeze pipework

Jetfreezer reduces downtime and cost by eliminating the need to drain down pipework before maintaining, repairing or extending a system. Utilising the intensely cold properties of solid carbon dioxide, Jetfreezer rapidly and economically creates a positive ice plug in the required work area. Natural convection melts the ice plug restoring supply in minutes when the work is complete.

### Benefits

- **Fast** - Jetfreezer freezes water in a 15 mm diameter copper pipe in 3.5 minutes
- **Reliable** - Jetfreezer ice plugs last up to 45 minutes
- **Rapid** - Jetfreezer freezes copper pipes twice as fast as leading aerosol products
- **Effective** - Jetfreezer will rapidly freeze pipes, even in restricted areas
- **Versatile** - Jetfreezer will freeze both metal and plastic pipes from 15 mm to 100 mm diameter containing water, heavy fuel oils, alcohol solutions and many other liquids
- **Economic** - A 6.35 kg CO<sub>2</sub> cylinder will supply enough CO<sub>2</sub> for up to 17 freezes on a 15 mm diameter pipe
- **Mobile** - Jetfreezer requires no external power supply
- **Available** - Jetfreezer equipment and refills are available nationwide through our extensive network of agents



## Jetfreezer Kits

Jetfreezer is available in a range of competitively priced kits to meet the needs of all users. Each kit contains all equipment necessary to carry out single or double freezes.

## Safety

Protective gloves (part no. 2233.0401) should always be worn when handling dry ice to prevent the possibility of frost bite or 'cold burns' arising when dry ice is in contact with the skin.

Outside diameter of pipe to freeze (mm)				
Jetfreezer Kits	Part No.	8-15	16-22	23-42
Jetfreezer Mini	2233.0608	+		
Jetfreezer Senior	2233.0609	+	+	
Jetfreezer Senior Plus*	2233.0610	+	+	
Jetfreezer Professional	2233.0611	+	+	+
Jetfreezer Professional Plus*	2233.0612	+	+	+

\*Double Freeze Kits

## Jetfreezer Jackets and Accessories

Jetfreezer jackets freeze up to 100 mm diameter pipes.

Jacket	Part No.	Accessories	Part No.
Jacket 8-15 mm	2233.0105	2.4 m high pressure hose	2222.4309
Jacket 10-22 mm	2233.0101	Tee piece	2233.0601
Jacket 23-42 mm	2233.0102	Jetfreezer grip bag	2233.0505
Jacket 43-80 mm	2233.0103	Protective gloves	2233.0401
Jacket 81-100 mm	2233.0104	Spring balance	2233.0830
		Metal bonded washer	2222.0601

## Jetfreezer Carbon Dioxide Cylinders

For fast effective pipe freezing with Jetfreezer, CO<sub>2</sub> is available in 6.35 kg capacity cylinders - up to 17 freezes can be achieved on a 15 mm diameter pipe.

Cylinder	Part No.
6.35 kg cylinder complete	2233.0306

Please note that time periods shown above vary based on conditions and ambient temperatures.



AWS Pty Ltd  
 Unit 13, 39 Herbert Street | Artarmon NSW 2064  
 PO Box 912 | Artarmon NSW 1570  
 Office: +61 0 2 9439 0111 | Mobile: +61 0 401 025 954 | Fax: +61 0 2 9439 0100  
 sales@aws.com.au | www.aws.com.au