

# MEMBER'S PROFILE

## Cryotech Industries Pty Ltd

### DENISE EDWARDS – OWNER/MANAGER

Cryotech Industries is a cryogenic company distributing liquid nitrogen and performing industrial applications i.e. pipe freezing and shrink fitting.

#### MEDICAL



Cryotech commenced operations in 1993 and has grown considerably in the last 13 years. They deliver liquid nitrogen to both general practitioners and dermatologists for skin cancer spraying. Several major hospital departments take delivery of our product on a regular basis.

Cryotech has also achieved clientele such as IVF groups, who take bulk deliveries, from 160 to 240 litres of liquid nitrogen in a single delivery.

They sell all manner of cryogenic equipment from dewars, cryosprays, cryo-gloves, face shields, ladles and extractors.

Cryotech industries recently branched into the medical gas market; where we now deliver medical gas in all sizes to Medical centre. (e.g. medical oxygen, nitrous oxide etc.)

#### INDUSTRIAL

##### Pipe Freezing:



Pipe freezing has taken our company right across Australia, performing work mainly in the mines. Pipe freezing is an application, where we can create a solid ice plug in a pipe to hold back the contents allowing maintenance to occur without draining the line. Cryotech has also done pipe freezing in hospitals, universities and large buildings. We do pipe freezing on all size pipes, both vertical and horizontal with varying contents

##### Shrink Fitting:



The properties of liquid nitrogen allow us to take a bath of liquid nitrogen, place in a steel component and have it literally shrink before your eyes. This application allows for pins, shafts etc. to be slipped into another component without interference. Engineering companies and motor mechanics usually use this service.

With several vehicles and highly experienced technicians, Cryotech Industries can only continue to grow. The cryogenic market is a highly specialized area and through competition is limited; they are competing against multi-national and international companies.

To find out more about CROYTECH INDUSTRIES Pty Ltd goto [www.cryotech.com.au](http://www.cryotech.com.au)