

NORTHERN DIVER

R.A.I.D CASE MANUAL

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Thank you for purchasing this Northern Diver **R.A.I.D Case**. Please ensure you have read and understood this information prior to using your **R.A.I.D Case**. The information is supplied as a guideline for equipment usage and care. It is not a substitute for proper qualified instruction and is not supplied as such. Don't hesitate to contact us if you are unsure of anything.

Overview

Our **R.A.I.D Cases** are available in various sizes ranging from 3L-154L. Each case is built from a patented resin reinforced with glass fibre, which is anti-UV. Each case includes a pressure relief valve. The seal on each case is patented and has an ingress protection (IP) rating of 67, meaning that the case is dust proof and shows no sign of water ingress when at a depth of 1 metre for 30 minutes.

Usage

Inside, 'pick and pluck' foam allows you to configure the case's padding depending on what you wish to store (note not all cases include foam). Your case may be fitted with mounting slots inside, which are intended for panel mounting brackets so that you can create divides inside the case. The foam inside the case is removable.

As well as for storing delicate equipment needing protection, you can equally use the **R.A.I.D Case** to separate wet equipment from dry equipment, and vice-versa.

Remove the foam when storing wet equipment.

The pressure release valve is marked with 'open' and 'close' positions. Closing the valve is essential when waterproof capability is required. Moving the valve to the open position will balance the case's pressure with ambient pressure and allow easier opening of the case.

When closing the case, ensure that each latch is secured correctly.

Make good use of your case's carry handle(s). The larger cases have several handles.

If carrying a lot of weight in your case, ensure you familiarise yourself with safe heavy lifting procedures. Do not try to manage heavy loads yourself. Enlist help if necessary.

Pay close attention to your case's maximum buoyancy weight limit.

The **R.A.I.D Cases** feature stacking points on top of the lid – these are recesses designed to accommodate the feet of the same kind of case. Only stack cases of the same kind and do not stack cases at an unmanageable height. Always take sensible precautions when stacking and storing cases.

Your case is safe to operate in temperatures ranging from -40°C to 90°C.

Cleaning and maintenance

After using the case to store wet equipment, we recommend washing the inside with fresh clean water and drying with a cloth or similar.

Regardless of what's been stored, it's good practice to periodically wash and dry the inside and outside of the case (with fresh clean water and a cloth) as and when you feel necessary. Ensure that the case's foam inserts have been removed when washing and drying the inside. Washing the outside of the case is also recommended after use around water, especially if it's dirty water or seawater.

Remember that dirty water and seawater will leave behind residue when they evaporate.

Avoid foreign matter entering your case's hinges and flush thoroughly with water if you suspect they have become soiled. You can also use silicone grease on your hinges for lubrication purposes after washing and drying (if necessary).

If your case has wheels, avoid foreign matter entering them and flush thoroughly with water if you suspect they have become soiled.

We are happy to answer any questions you may have.

We are located in Appley Bridge, Lancashire, UK - only 5 mins from the M6 motorway (J27). Manchester & Liverpool international airports are only 40 mins away. Wigan North Western rail station is 2 hrs & 3 mins from London Euston.

We are more than happy to collect clients and return them after their visit.

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Find Us Online.

View our R.A.I.D Case range

www.raidcase.com



Full product range can be found at www.ndiver.com

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