

www.plant-nappy.co.uk

Plant Nappy®

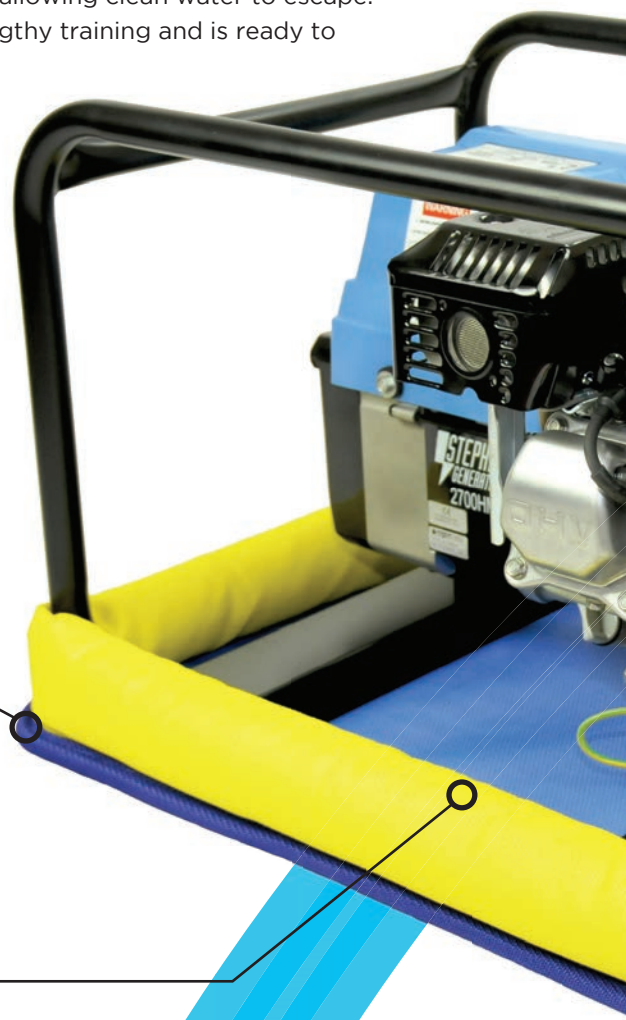


The environment, It’s our responsibility.

We carry a duty to protect our environment at all costs to ensure that reasonable care is taken to reduce the risk of contamination to surroundings and water courses. A small reduction in risk can have a significant effect on our environment but also reduce workload and costs throughout your company when operating on site.

How Plant Nappy works...

The Plant Nappy is a practical solution to current spill prevention products, allowing fuels and oils to be absorbed into the base and contain the spillage whilst allowing clean water to escape. What's more is that the Plant Nappy requires no assembly or lengthy training and is ready to offer protection out of the bag.



Base Layer

The base layer is a non permeable layer that acts as a barrier between contaminated liquid and the ground. Because of this there is zero chance of migration or transfer of fluids to the ground below. The materials have been carefully chosen to offer high puncture resistance to accommodate the harshest of environments.

Side Wall

The design of the side wall has been developed to allow rainfall to escape at a considerable rate but also filter out any oil residue that may have been picked up by water, the water leaving the Nappy has been proven to contain less than 3.4ppm of contaminates. The side walls shape regaining perimeter means that heavy plant and machinery can be rolled onto the Plant Nappy without compromising the side wall's function.



Internal Base

The base offers rapid absorption of oils and fuels, but more importantly traps the oil in one place. The special materials have a high oil to weight ratio but ensures that water is repelled and directed to the side wall for filtering.

The base also features a cushioned, non slip surface which prevents machinery moving due to vibrating parts.

Liners

Liners offer the same features as the internal base but with one key difference, the liner is removable. Should you find yourself with a frequent drip or spill, the liner would absorb oils and fuels until it reaches it's capacity, at this point you could remove the liner and clean out the oil or replace the liner with a new one to effectively utilise the lifespan of the Plant Nappy.



Plant Nappy Small and liner

PN500x685 is the smallest of the range which has proven popular with operatives as a means of very portable spill containment when carrying out minor repairs on site.

Typical Uses

- Storage of Fuel Cans
- Refuelling Power Tools
- Small Water Pumps
- Small Generator
- Protection when carrying out minor plant repairs



Nappy

Stock code - PN500x685
External dimensions – 500 x 685mm
Internal dimensions – 460 x 645mm
Absorbency – 2Ltr
Weight – 1Kg

Liners

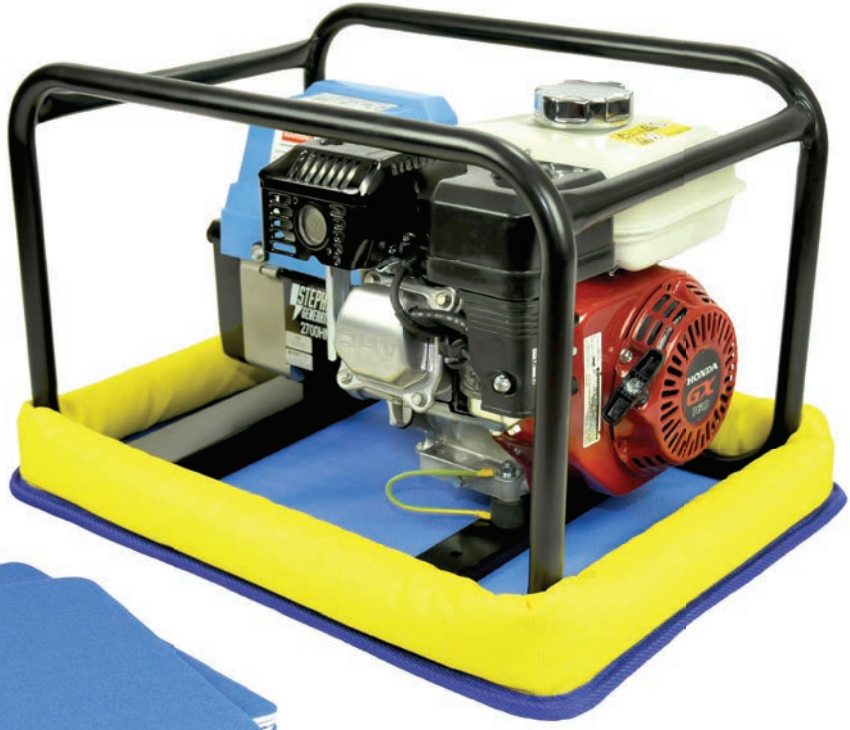
Stock Code – PNL500x685
Dimensions – To fit PN500 x 685
Absorbency – 2Ltr
Weight – 0.5Kg

Plant Nappy Medium and liner

PN1000x685 is a very popular size due to it's vast array of applications, small enough to be carried anywhere with large absorbing capacities, you can ensure the environment is protected at all times.

Typical Uses

- Water pumps
- 2.7Kva Generator
- Catchment area when refuelling
- Small to medium plant machinery
- Traffic signals



Nappy

Stock code – PN1000x685
External dimensions – 1000 x 685mm
Internal dimensions – 960 x 645mm
Absorbency – 4.5Ltr
Weight – 2Kg



Liners

Stock Code – PNL1000x685
Dimensions – To fit PN1000 x 685
Absorbency – 4.5Ltr
Weight – 1Kg

Plant Nappy Large and liner

The PN2000x1370 offers environmental protection for larger plant and equipment without loosing portability, weighing just 5Kg it removes any manual handling issues and can be positioned by one operative.

Typical Uses

- Medium to large generators
- On-site Plant/Vehicles
- Fuel bowsers
- Most pumps

Nappy

Stock code – PN2000x1370
External dimensions – 2000 x 1370mm
Internal dimensions – 1960 x 1330m
Absorbency – 16Ltr
Weight – 5Kg

Liners

Stock Code – PNL2000x1370
Dimensions – To fit PN2000 x 1370
Absorbency – 16Ltr
Weight – 4Kg



Plant Nappy Pegs

With site conditions ever changing, you may find yourself working on a site that is subject to strong winds. This can be a problem for light weight materials and equipment.

To accommodate conditions like these our new pegs help to safely secure the plant nappy into soft surfaces.

All new plant nappies feature four securing tabs that can be used in conjunction with our plant nappy pegs.

Stock code - PNPEG
Pack quantity – 4
Zinc plated steel
Shaped with strength in mind.





Specifications

Top Cover

- PVC Coated mesh
- Abrasion resistant
- Oil and chemical resistant
- UV Resistant
- Fire retardant
- High tenstile strength
- Temperature resistance -20c to 107c
- Melt point 157c

Side Wall

- Reticulated foam
- UV Resistant
- Crush resistant
- Auto memory shape
- Fire retardant

Base Material

- PVC coated polyester fabric
- Fire retardant
- Abrasion resistant
- UV resistant
- High tenstile strength and puncture resistant
- Temperature resistance -15c to 107c
- Melt point 157c

Fill Material

- Polypropylene fibre
- High ratio of oil to fabric weight absorption
- Non toxic non hazardous
- UV Resistant
- Melt point 135c



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