



## Pro-Coil 360

Portable Layflat Hose Coiler



### Characteristics

Designed and produced by RHL, the Pro-Coil 360 is a lightweight, portable hose coiler which aims to reduce the physical strains of recoiling hoses after use. It is suitable for coiling layflat hoses from 25mm to 100mm in diameter. It can be used within the workshop or out on site and is easily stored when not in use.

It is constructed in heavy duty powder coated steel but can be easily manoeuvred by tilting the unit onto its casters.

### Specification

Weight - 26kg

Height - 1230mm

### Manoeuvring the coiler:

Standing behind the unit, with the curved face of the coiler away from you, place the front of your foot on the plate between the casters and, holding the top of the shaft, tilt backwards until the weight of the unit is on the casters. By retaining your hold on the top of the shaft the coiler can now be safely wheeled freely.



### Capacity Guide

The capacity of the Pro-Coil 360 is governed by the weight of the hose being coiled and the diameter of the coiling spool.

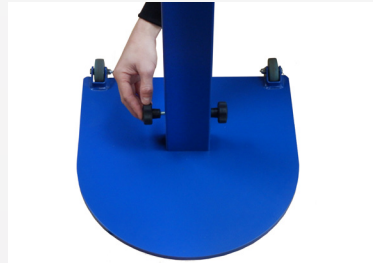
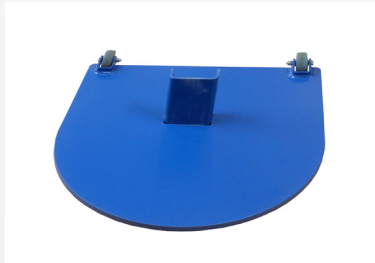
The following is a guideline to advise what lengths and diameters of our hoses can be accommodated.

Hose Type	Diameter	Weight per metre	Max Length
Ribblelite Type 1 & 2	38mm	0.20kg	65m
	45mm	0.24kg	60m
	51mm	0.28kg	50m
	64mm	0.38kg	40m
	76mm	0.50kg	30m
Brigadier Type 3 Hose	38mm	0.33kg	40m
	45mm	0.38kg	35m
	51mm	0.44kg	30m
	64mm	0.57kg	25m
	70mm	0.62kg	20m
	76mm	0.70kg	18m
	90mm	0.99kg	15m
Aquaflex WRAS	45mm	0.31kg	40m
	51mm	0.38kg	35m
	64mm	0.48kg	30m



### Assembly of the unit:

The Pro-Coil 360 will be supplied to you in two parts ie. The base plate and the support shaft with spool. The support shaft simply slots over the raised spigot in the base plate and secured in position with locking screws. It is now ready for use.



### Operating instructions

- Step 1:** With the curve of the base plate positioned facing you, feed the coupled hose end anti-clockwise under and over the forks which would leave the coupling resting on the hose inside the two forks as per the picture.
- Step 2:** Place the Hose width guide over the forks, slide towards the hose and lock in a position approx. 10mm from the hose. This will prevent snagging and helps keep your coil neat and tidy.
- Step 3:** Slowly begin turning the handle on the width guide in an anti-clockwise motion to begin coiling the hose. This will also drain any residual water within the hose.
- Step 4:** Continue coiling until the end coupling finishes in a position just past the top of the coil.
- Step 5:** Whilst you have one hand on the coil of hose and one foot on the base plate, undo the locking nuts on the guide and slide it off.
- Step 6:** The hose can then be removed in the same way, ensure that the coupling is securely held to prevent it falling.

