



FLOTECINDUSTRIAL.CO.UK

TEL: 01509 230100 | EMAIL: SALES@FLOTECONLINE.COM

POWERSHRINK BOX!



**NEW
FEATURES!**

POWERSHRINK KIT:

- 24V mobile software-controlled heat down clamp system guaranteed every time.
- Easy to use, plug in colour coded heater mats & single start button control.
- Digital screen displaying heating countdown, battery life & maintenance schedule.
- Silicone heat mats for each Powergrip size, secured to clamp through easy-to-use eyelets and reusable rubber tie wrap.
- Storage carry case supplied with mats, temperature test strips, 3 mtr extension cables, Rubber tie wraps and Velcro cable holding straps.

UNIT 8, PAVILION WAY, LOUGHBOROUGH, LEICESTERSHIRE LE11 5GW



POWERSHRINK CONTROL BOX

Flotec's PowerShrink Control Box is a 5kg, 24-volt battery powered portable device, designed to give a consistent fitting of the PowerGrip Clamp system.

This unit replaces the need for a conventional heat gun, making it perfect for installation engineers looking for a safe installation process that shrinks the Clamps down consistently, every time, removing human error.

The impact resistant Device comes in a polypropylene copolymer carry case, accompanied by 5 silicon Heat Bands that cover the PowerGrip range.

Ease of use:

The Heat Bands are attached to quick release colour coded cords (2m) that fit into the Unit.

The Device is easily controlled by just one button with a 7 minute setting. The PowerShrink Control Box comes with a data sheet so that users know which Heat Matt to select for each PowerGrip Clamp.



What are PowerGrip Clamps?

Designed for coolant assemblies, our PowerGrip Clamps expand and contract with the pipework, completely eliminating hose leaks by maintaining a tight grip under all extreme conditions.

This unique product has been developed over many years. Flotec has done rigorous testing, dealing with all possible combinations of Clamp sizes, temperatures and hose diameters, ensuring that every possible PowerGrip Clamp application can be shrunk down with this system.

Other Benefits:

- 250 Hours of Use before Servicing.
- Easy to use.
- Long battery life, meaning it can be used remotely.
- Eliminates human error as a precise heat is applied for the correct time, unlike a conventional heat gun.
- Applies heat directly to the clamp only.
- Enables clamp shrinking on limited access applications.
- Shrinks the whole diameter of a Powergrip Clamp.
- Both clamps of one hose application can be heated down at the same time, even if they have different heat times.
- Whilst the device is shrinking down the clamps, you can prepare the next application.
- Comes with a 240 volt charger.



**CERTIFIED
DISTRIBUTOR**



This Document is Uncontrolled Once Emailed or Printed

Title	165-0 Coolant System Enhancement Installation Guide	Reference	WI-VSW-06-09-01 165/0
Version	4-0	Issue Date	24/02/25
Page	2 of 3		

The Powershrink Kit contents

ITEM	PART No.	QTY	DESCRIPTION	CAT No.
1	POWERSHRINK	1	12V Powershrink Orange Control Box	039/005203
2	PSHRINKMAT-0	2	Heat Mat Size-0 Black	
3	PSHRINKMAT-1	2	Heat Mat Size-1 Blue	
4	PSHRINKMAT-2	2	Heat Mat Size-2 Green	
5	PSHRINKMAT-3	2	Heat Mat Size-3 White	
6	PSHRINKMAT-4	2	Heat Mat Size-4 Yellow	
7	PSHRINKMAT-5	2	Heat Mat Size-5 Red	
8	PSHRINK-EXTENSION	2	PowerShrink 3M Mat Extension Lead	
9	PSHRINK-TIEWRAP	10	PowerShrink EPDM Tie Wrap	
10	PSHRINK--VELCROSTRAP	10	PowerShrink Velcro Strap	
11	PSHRINK-TEMPSTRIP	10	Temperature Indicator Adhesive Strips	
OTHER SPARES				
1	401-FLOSPRAY		Flotec Rubber Lubricating Spray	098/027929

This Document is Uncontrolled Once Emailed or Printed

Title	165-0 Coolant System Enhancement Installation Guide	Reference	WI-VSW-06-09-01 165/0
Version	4-0	Issue Date	24/02/25
Page	3 of 3		