



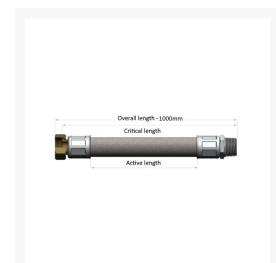
Independent 4 Life

£35.53 Inc. VAT

# Hydraelectric WRAS (PEX) Flexible Water Hoses - 1000mm Length, Female 1/2" Connectors, M8 Adapters - Pair

Product Code: WRAS-1000-PEX-KIT

## Product Images



## Description

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(PEX) Flexible hoses for height adjustable kitchen worktops, islands or static installations where future adjustment may be required.

These hoses are made with stainless steel over braid and liner manufactured from cross-linked polyethylene.

Designed to comply with the UK's stringent demands in providing flexible hose connections in health care and public service markets.

Providing the safe and taint free conveyance of potable water supplies for domestic and commercial plumbing applications.

Ideal for height adjustable kitchen worktops and islands lifting systems and fixed installations

### Key benefits:

WRAS approved with Female 1/2 connectors at either end

2x M8 adapters for copper tap tails

- Reduction in the risks associated with micro bacterial colonisation and potential for cross infections
- The liner is designed to reduce the growth of waterborne micro-organisms compared to other materials
- All materials have been tested and approved to BS 6920 in accordance with Water Regulation Advisory Scheme (WRAS) for both hot and cold water
- Unique green tracer band for easy identification against other materials
- Robust construction with excellent abrasion and crush resistance

### Technical details:

- 2x Flexible PEX braided hoses
- Length (mm): 1000
- Bore (mm): 8
- Hose Ref. DN8
- Connections: 2x Female 1/2 connectors
- Connections: 2x M8 adapters for copper tap tails
- WRAS approved
- Designed for use with hot and cold potable water supplies
- Min. Bend radius 35mm by which the hose can be bent without causing excessive stress to the hose fabric or kink
- Working pressure at 20°C Bar: 12
- Working pressure at 65°C Bar: 6
- Security pressure at 20°C Bar: 18
- Flow rate at 3 Bar (Ltr/Min): 28

### Warranty:

- 1 year manufacturer warranty

### Note:

- The critical length is the distance between hose mating faces. This must be 10% greater than the actual distance between the two corresponding fixed mating parts to avoid tensile stress whilst in service
- See PDF Installation instructions for more information

## Additional Information

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Manufacturer	Hydraelectric
Component	Flexible Feeds
Hose Length (mm) / Application	1000 / Water Feeds
Technologies	PEX - Healthcare DN8 Hose
Approvals	WRAS Approved