

# FIS CR300



## CR300 310ml Cartridge Retainer for Dispensing

### Description

The **Fisnar CR300 310ml Cartridge Retainer** allows 310ml cartridges to be safely pressurised, and aids the dispensing sealants, silicones, adhesives, liquids and pastes. Material from the pressurised cartridge can be directly dispensed through a cartridge nozzle, or fed to a dispensing valve for better control.

The design is optimised for superior seal performance and durability, by sealing directly onto the inside of the cartridge. The high-grade anodised alloy retainer and cap ensures a safe and comfortable dispensing pressure of up to 100psi (6.9 bar). With its optimised tube design, this precision machined cartridge retainer reduces cartridge expansion whilst decreasing the risk of air ingress to the fluid, and is constructed with machined aluminium to ensure a high quality and durable long lasting product.

A single shut-off, quick release air input connector ensures safe and easy disconnection when changing fluid cartridges. This air input connector eliminates the need for an isolating compressed air feed each time the fluid cartridge is changed, thus allowing for quicker change-over times.

When paired with a [dispensing valve](#), the Fisnar CR300 is used as a pressurised fluid reservoir system.

Equipped with a quick and easy screw on cap, the CR300 Cartridge Retainer can be attached directly to a [air-powered dispenser](#), allowing cartridges to be used for timed and manual potting and beading dispensing. Bracketry is available should you wish to mount the CR300 to a [robot for automated dispensing](#).

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### Features & Benefits

- Accommodates all 310ml (1/10 gallon) cartridges of both plastic and metal caulking types
- High-grade anodised alloy retainer and cap ensures a safe and comfortable dispensing pressure of up to 100psi (6.9 bar)
- Can be mounted to a robot for automated dispensing (additional bracketry required)
- Easy screw-on cap seals directly onto the inside of the cartridge, resulting in superior seal performance and durability
- Can be used to feed a dispensing valve

### Ordering Information

Part number	Description
FISCR300	310ml Cartridge Retainer – metal body

Brackets are available for mounting the CR300 to a robot – contact us to discuss your requirements

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## CR300 310ml Cartridge Retainer for Dispensing

Supplied by:

**intertronics**

INTERTRONICS

12a Station Field Industrial Estate, Banbury Road, Kidlington

Oxfordshire England OX5 1JD

t 01865 842842 e [info@intertronics.co.uk](mailto:info@intertronics.co.uk)

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