9KG ADJUSTABLE AUTO CHANGEOVER REGULATOR KIT (MAX 450mj/hr) WITH PIGTAILS

The Fairview Automatic Changeover Regulator automatically redirects LP gas vapor flow from an empty designated service cylinder to a reserve cylinder, without interruption of service. It features a green indicator dome which changes to red when the service cylinder needs to be refilled. Can also be manually operated to select bottle.

SPECIFICATIONS

- S-Core Pigtails with Excess Flow Valves (Class D, F & G Compliant with AS/NZS 1869:2012)
- Zinc Die Cast
- Molded Rubber Diaphragms
- ULListed
- 2nd Stage Relief Mechanism
- Per U.I. 144
- Powder Coated

Included in the Kit:

- 1 x 9kg Adjustable Auto Changeover
 Regulator and Bracket, model GR-9984 A
- 2 x S-Core AGA Approved PVC coated
 Stainless Steel hoses.
- 1 x 1.5 metres Galvanised Chain
- 2 x Screw Hooks
- Weather Shield
- DZR Brass Gas Condensate Kit







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WARNING - GAS FAILURE TO FOLLOW INSTRUCTIONS MAY RESULT IN EXPLOSION OR FIRE CAUSING SEVERE INJURY OR DEATH.

DANGER

Black Changeover lever must be rotated as far as possible towards reserve cylinder before disconnecting empty cylinder. Failure to rotate Changeover lever and /or disconnection of hose while indicator is red will result in a LPG gas leak which, if ignited, **may cause property damage, bodily injury or death.**

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CAUTION:

GAS REGULATORS ARE TO BE INSTALLED OR ADJUSTED BY QUALIFIED GAS FITTERS ONLY.

Installation

Regulator must be mounted above the height of the Gas cylinders with a constant up hill flow on pigtails so that any liquids that collect in the pigtails will drain back into the gas cylinders.

Regulator must be installed with weather shield or in a location that is protected from the elements in an outside position.

Operation

Ensure that the regulator has been mounted with the vent pointing downward so that water or debris cannot gather in it. Place one of the two cylinders in "supply" by switching the black changeover lever in the direction of the selected cylinder. The arrow on the lever will denote the "supply" side. Open both cylinder valves slowly. DO NOT SNAP OPEN otherwise this will cause the excess flow valve to activate. The indicator on top of the regulator will turn green.

The "supply" side of the regulator will continue to supply gas as long as sufficient gas is present in the "supply" cylinder. When pressure in the cylinder drops below a designated pressure, the "reserve" side will open and continue to supply gas to the regulator. At the time that the "supply" cylinder becomes exhausted, the indicator at the top of the regulator will then turn red indicating a cylinder change can be made.

Cylinder Exchange:

Prior to removing the empty cylinder, position the black changeover lever so that it points to the alternate cylinder that is now supplying the regulator.

Close the valve on the empty cylinder to prevent air from entering the cylinder and remove. After the empty cylinder is refilled and reconnected, slowly open the valve. The new cylinder is now the reserve cylinder. The indicator at the top of the regulator will turn green.

Please Note: If only bottle is connected, turn the indicator handle towards the bottle being used.

All Auto Change Over Regulators rely on the pressure remaining in the bottle to assist the change over function.

WARNING

NEVER CHECK FOR LEAKS WITH AN OPEN FLAME.

DO NOT CHECK FOR LEAKS USING AMMONIATED OR CHLORINATED HOUSEHOLD TYPE DETERGENTS. THESE CAN CAUSE CRACKS TO FORM ON THE METAL TUBING AND BRASS FITTINGS.

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