

4220 Series Regulators

Trigger Regulators for 5ELR and 5E cylinders



calgaz, the world's leading manufacturer of calibration gases and equipment, is proud to offer the most comprehensive range of specialist regulators in the world for non-refillable and portable gas cylinders.

The 4223 and 4226 Trigger Regulators have been designed for use with the Calgaz 5E and 5ELR cylinders. The 4223 regulator fits a CGA 350 cylinder valve and has a fixed flow rate of 6.0 LPM. The 4226 fits the CGA600 valve and has a higher 14.0LPM fixed flow rate. Both regulators should only be used with non reactive gases.

All regulators carry a 24 month warranty and we recommend replacing them after 2 years of service. These regulators can often be shipped to you the next working day. Contact us to find out more information.

If you want to to find out more information or get a quote, please contact us at: info@calgaz.com



| PERFORMANCE | | | | | | |
|--------------|---------|----------------------------|------------|--------|-----------------------|-----------------------|
| | Inlet | Outlet | Fixed Flow | Stages | Max Inlet Pressure | Gauge |
| TRIGGER 4223 | CGA 350 | 5.8mm (0.23") hose barb | 6.0 LPM | 2 | 207 Bar (3000 Psi) | 207 Bar (3000 Psi) |
| TRIGGER 4226 | CGA 600 | 5/32"compression fitting | 14.0 LPM | 2 | 207 Bar (3000 Psi) | 207 Bar (3000 Psi) |

| MATERIALS OF CONSTRUCTION | | | | | |
|---------------------------|-------------|--------|------|----------------|--|
| | Body/Bonnet | Piston | Seat | Weight | |
| TRIGGER 4223 | Ni-Brass | Brass | Buna | 0.98kg (2.2lb) | |
| TRIGGER 4226 | Ni-Brass | Brass | Buna | 0.98kg (2.2lb) | |

| | | GAS SUITABILITY | | |
|--------------|--------------|-----------------|-----------------|-----------------------------------|
| | Non-Reactive | H2S & SO2 | NO & NO2 | CI2 , HCL, NH3, PH3,SiH4 & HCN |
| TRIGGER 4223 | Suitable | Suitable | Not recommended | Not recommended |
| TRIGGER 4226 | Suitable | Suitable | Not recommended | Not recommended |

| CYLINDERS COMPATIBILITY | | | |
|-------------------------|----------|------|--|
| | 5E | 5ELR | |
| TRIGGER 4223 | √ | 1 | |
| TRIGGER 4226 | 1 | 1 | |

For more information contact us at:

info@calgaz.com

or

Tel: +1 800 638 1197 (US)
Tel: +44 1782 566897 (UK)
Tel: +971 56 131 2346 (UAE)
Tel: +65 62653788 (SG)
Tel: +86 21 6090 3711 (CN)

