# Gas Fume Chamber

The Gas Fume Chamber tests the color fastness of textiles when exposed to atmospheric oxides of nitrogen caused by the combustion of gases. The instrument is equipped with a Bunsen burner and rotating rack. As the testing occurs over an extended time in an unobserved environment, a number of mechanisms have been incorporated to insure the safety of the operator including gas pressure regulation, unburnt gas detectors, extinguished flame alarm, and an interlocked flame ignition system among others.

#### **Features:**

- Rotating rack with large capacity
- Temperature controller to maintain chamber under maximum setting
- Chamber light and viewing window
- Multiple safety mechanisms built-in



Width	Depth	Height	Weight
780 mm	670 mm	1100 mm	140 kg



## **Ordering Information**

M291 Gas Fume Chamber
200213 Standard Fading Control (50 yard roll)
202162 AATCC Grey Scale (Color Change)
201195 ISO/BS Grey Scale (Color Change)





3934 Airway Drive Rock Hill, SC 29732-9200, USA Telephone: +1 803 329 2110 Facsimile: +1 803 329 2133 Website: www.sdlatlas.com

### SDL ATLAS LTD.

1/F (South-East) & 2F, Shenjian Mansion, Central District (West), Hi-Tech Park, Nanshan, Shenzhen, 518057, P.R.C. Telephone: +86 (755) 2671 1168 Facsimile: +86 (755) 2671 1337 Website: www.sdlatlas.com

#### SDL ATLAS LTD.

3J, Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong. Telephone: (852) 3443 4888 Facsimile: (852) 3443 4999 Website: www.sdlatlas.com