

# PRODUCT OVERVIEW

Weldgas: a range so vast and advanced that it would be impossible not to be curious. So here is a taster of just how extensive and impressive it is:

## Nozzles



Weldgas nozzles are individually flame tested at the point of manufacture and are designed to provide optimum gas mixture; resulting in increased pre-heating time. These nozzles are made out of only the finest high performance materials to offer maximum cutting performance.

## Cutting Torches



Stainless steel parallel tube body and rugged brass body specially designed to maintain balance while working in tougher environments. 18" to 72" availability. Manufactured to EN ISO 5172. Unrivalled control when introducing the cutting stream.

## Type 5 Welding & Cutting



The Type 5 and Lightweight range is ideal for any industrial and fabrication environments, and their compact design permits maximum comfort for the user. Interchangeable accessories allow for various applications such as cutting, heating and brazing. Manufactured to EN ISO 5172.

## Regulators



All inlet/outlet connections are available for region specific distributors. Fully designed and tested in accordance with EN ISO 2503 including 3rd party oxygen shock testing.

The 300-bar rated valve ensures compatibility with all modern-day gas cylinders. All inlet connections are manufactured to BS341.



## Premium Regulators



All inlet/outlet connections are available for region specific distributors. Fully designed and tested in accordance with EN ISO 2503 including 3rd party oxygen shock testing. The 300-bar rated valve ensures compatibility with all modern-day gas cylinders. The heavy duty build of this regulator allows for a more prolonged use. All inlet connections are manufactured to BS341.

## Hoses



Weldgas hoses are produced using SBR rubber and are fully compliant to EN ISO 3821 which allows for these hoses to be ideal for any harsh environment. Our in-house fitting facility ensures full quality control. WP of 20 bar.

## FBA's



Large surface area FA of stainless steel construction extinguishes flashback entering from any direction. Temperature sensitive cut-off valves regulates internal temperature. Spring-loaded non return valve prevents gas flow from forming explosive mixtures. Filter at gas inlet.

## Kits



Ergonomically designed carry case allows for easy transportation of equipment. Presented in a foam insert ensures the equipment is preserved and free from damage. Provides all components necessary for onsite applications.



### Why Choose Weldgas?

Weldgas is a vast and comprehensive range of UK tested gas equipment. We are constantly striving to provide you with the most advanced and safe equipment possible. Our design and development processes are frequently revised so that we are able to bring you the Weldgas range as you know it; with built to last performance.

Consistently revising our designs means that the Weldgas range is never out of style. Our products utilise the latest technology available and this, combined with our 40 years experience in the field, gives our users immaculate results and unrivalled precision; making you the best in the business.

Assembling our own range of gas equipment using our ample stock means that Weldgas are also able to tender to special requirements. Whether you are looking for region specific products or special connections, Weldgas can meet your expectations.

Your safety is also at the forefront of our efforts. We rigourously QA test our regulators upon assembly, as well as prior to despatch, to ensure that they are safe for use at all times, in all environments, during all applications. As well as this, our regulators are also ignition tested by a European institute so that the materials used comply with UK and European Standards, to give you extra peace of mind.

The Weldgas range can give you the edge required to excel in this industry thanks to our UKAS standard in-house test facility. This facility gives us 400 bar of high purity, breathing quality air to test all regulators up to an outlet pressure of 300 bar. We have the ability to pressure, flow test, monitor creep up, lock up, pressure drop and check for gauge accuracy. The master test equipment itself is tested on a 6 monthly basis, including an air quality test to ensure that no impurities enter the equipment at the time of testing.

After all, to be the best,  
you have to have the  
best, so...

why **NOT** Weldgas?

Intrigued? Find Out More...

Distributor Stamp



FOR MORE INFORMATION PLEASE CONTACT  
YOUR LOCAL WELD GAS DISTRIBUTOR AND  
REQUEST OUR NEW FIRST EDITION WELD GAS  
CATALOGUE.