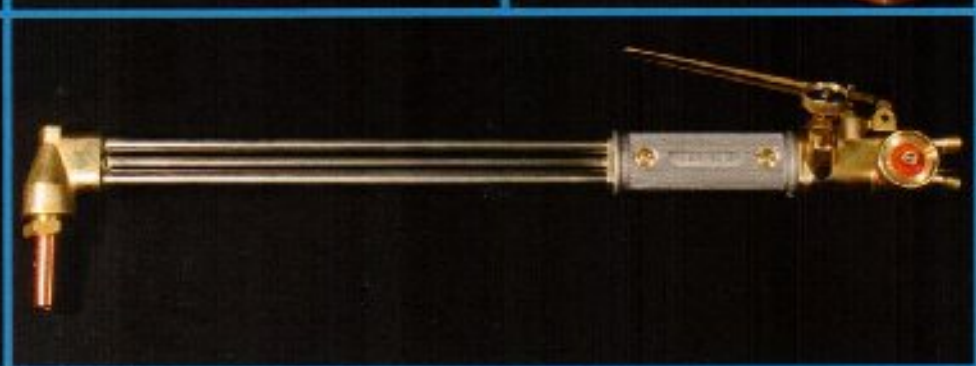
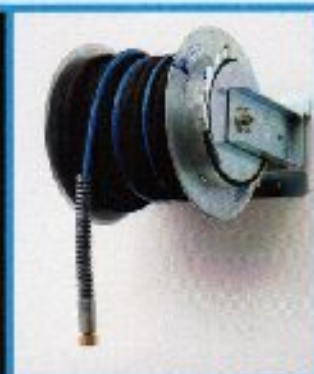
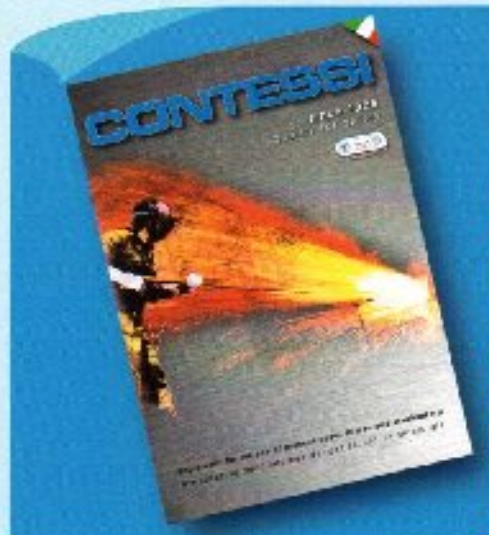


# CONTESSI





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## 80 YEARS OF EXPERIENCE MAKING EQUIPMENT FOR THE USE OF PROCESS GASES IN IRON AND STEELMAKING

For over 80 years CONTESSI has pursued and maintained quality in the design and manufacture of equipment for manual and automated oxygen cutting for heavy duty operations in steel mills, foundries and scrap-cutting facilities. CONTESSI is the market leader enjoying a high regard worldwide for its oxygen blowing and injection equipment for steelmill applications.

CONTESSI customers on five continents are particularly satisfied with the high level of assistance we provide; and they can count on the reliable availability of spare parts.



### CUTTING TECHNOLOGY

CONTESSI has long experience in the development of oxy-cutting technologies and this is why we can respond to the many and varied customer requirements for cutting, welding and heating of ferrous and non-ferrous materials. A specific CONTESSI function called Engineering Applications is in place for the design and manufacture of specialized cutting equipment.



### OXYGEN BLOWING

CONTESSI equipment for blowing and injecting oxygen and other gases elevates equipment safety to a new level. All our products are manufactured articles produced to "state of the art" standards.

CONTESSI can provide all the appropriate equipment for frontline steelmaking and casting as well as that for market- and mini-size steelmill operations.



### Our equipment is commonly used for :

- Furnace tap-hole opening
- Oxygen blowing/injection for carbon reduction
- Oxy-fuel burners for supplementary energy input in arc furnaces
- BOF pouring-hole cleaning
- Secondary steelmaking vessel operations
- Ladle slidegate opening and cleaning
- Continuous casting cut-off automatons
- Continuous casting tundish nozzle/slidegate opening & clearing
- Casting stage intervention
- Breakout cleanup operations
- Cast strand emergency intervention
- Post-cast ladle and tundish washing



### We can help you in your activities with the following items:

- Oxygen lance-holders, safety devices and valves
- Continuous casting torches, tips and automatons
- Quick intervention torches
- Tuyères for AOD converters
- Supersonic lances
- Oxy-fuel burners for arc furnaces
- Thermal lance oxygen cutting, piercing and cleaning
- Oxy-cutting for heavy applications, machinery break-up & other special purposes
- Oxy-cutting equipment using iron powder for high-alloy steels
- Portable carriage-type machines for manual cutting
- Self extinguishing flexible hoses
- Pressure regulators
- Modular plate systems & tap posts for feeding, regulating and measuring gases

...and many other items and equipment.

We cordially invite you to contact us with any questions regarding our wide range of products and equipment for special applications.



### CONSULTANCY

CONTESSI knows that every customer has particular and everchanging needs and concerns. As part of our consultancy service we bring unique solutions to old problems safe solutions at the cutting edge of technology combined with a comprehensive economic and financial evaluation.

Our customers say " Let's talk to CONTESSI about it ".

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