WITT- Accessories for Oxygen Lancing

from the withdrawal of the gas up to the lance

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**Lance Holders**

- for a safe and convenient holding of the lance
- against reverse gas flow and flashbacks
- for a quick and safe exchange
- optionally with lever valve
  - shut-off-valve
  - emergency stop
- available as compact model with integrated safety and lever valve

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**Hoses & supplies**

- for a quick and safe coupling and a reliable reeling-up
- hoses with safety coating
- automatic hose reels, secure interlock

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**Pressure Regulator**

- high-performance and low-maintenance
- single pressure regulators or complete pressure regulator stations

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**Ball Valves**

- burn-out-safe, BAM tested

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Installation example
High quality components

Lance Holders

- Lance holders for oxygen lances
- Non-return valve with temperature sensitive cut-off valve
- Lever valve for an immediate stop of the gas-flow by releasing
- Compact Lance Holder, with lancing valve and non-return valve with temperature sensitive cut-off valve
- Lance holder with “dead-man’s handle”

Hoses & supplies

- Safety hose with safety coating
- Automatic safety hose reel with all-round roller guide, safe locking mechanism, also with pivotable wall mount and protective cover
... for every requirement!

**Pressure Regulators**

- Compact pressure regulating stations 1x1 or manually changeable 2x1 for central gas supplies, stationary or to fit on bundles
- Dome pressure regulator set, powerful and low-maintenance for mounting in pipe-works, own medium controlled
- Compact pressure regulating station with dome pressure regulator and “dead-man’s handle”, with adjustable increase of operating pressure at start
- Pressure regulators, for an efficient, steady and safe oxygen feed

**Ball Valves / Shut-off-Valves**

- Ball valve with female threaded connection, 3/8“ - 1.1/4“, up to 40 bar, burn-out safe
- Gate valve for manual disruption of gas supply, 1/2“ - 1.1/2“, up to 25 bar
Oxygen lancing equipment by WITT: for any application

- Skull burning at steelwork
- Burning of heat exchanger
- Burning of a ship’s propeller
- Burnout of gear housing
- Bolts burnout
- Steelworks
- Aluminium industry
- Foundries
- Drop forging
- Repair shops
- Construction industry
- Demolition
- Scrapping

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