



# Flaming devices



## AIR TECNO control unit - ATEX

### Product description

The gas regulator and decompression control unit is installed near the flaming machine. The control unit has two 451 low pressure reducers, one for the oxygen line and one for the propane line, as well as four air pressure operated valves which, with the M0093 "AIR TECNO" electronic control box control the pilot flame, main flame and torch cooling water.

### Maintenance kit

| CODE   | SPARES  |
|--------|---|
| M0002  | CONTROL UNIT FILTER - O <sub>2</sub>                |
| M0002A | CONTROL UNIT FILTER - C <sub>3</sub> H <sub>8</sub> |
| M0002B | CONTROL UNIT FILTER - H <sub>2</sub> O              |
| C7339  | REDUCER 451 - O <sub>2</sub>                        |
| C7359  | REDUCER 451 - C <sub>3</sub> H <sub>8</sub>         |
| HM059  | 0-2.5 bar PRESSURE GAUGE                            |
| HM060  | 0-16 bar PRESSURE GAUGE                             |
| HM061  | 0-40 bar PRESSURE GAUGE                             |
| C0670  | AIR PRESSURE OPERATED VALVE                         |

### Technical data

| CODE  | OXYGEN<br>P <sub>1</sub> max. | OXYGEN<br>P <sub>2</sub> | PROPANE<br>P <sub>1</sub> max. | PROPANE<br>P <sub>2</sub> |
|-------|-------------------------------|--------------------------|--------------------------------|---------------------------|
| M0080 | 30 bar                        | 2 - 5,5 bar              | 4 bar                          | 0,5 - 1,2 bar             |