

## AZ200

### Riduttore professionale per bombole e cartucce

Riduttore professionale per eccellenza con **duplice connessione** integrata per cartucce e bombole (non richiede alcun adattatore esterno) e valvola di sicurezza "High Performance".

| Codice   | Modello    | Paese   | Attacchi bombole  | Norma di riferimento | Attacchi cartucce |
|----------|------------|---------|-------------------|----------------------|-------------------|
| 10002017 | AZ200-50   | IT      | W 21.7 x 1/14" M  | UN 11144-5           | M10x1             |
| 10002019 | AZ200-50/D | F-B-P-E | Ø21.7 x 1.814F    | NF E 29-650/C        | M10x1             |
| 10002018 | AZ200-50/E | GB      | G 5/8" M          | BS 341 nr.3          | -                 |
| 10002020 | AZ200-50/C | D       | W 24.32 x 1/14" F | DIN 477 nr.10        | M10x1             |



### Caratteristiche tecniche

|                       |          |            |                    |
|-----------------------|----------|------------|--------------------|
| Pressione ingresso    | 20 MPa   | Dimensioni | 380 x 200 x 130 mm |
| Pressione max. uscita | 4,8 MPa  | Peso       | 1,8 kg             |
| Attacchi              | 1/4" SAE |            |                    |



## WN2-60

### Riduttore azoto

Riduttore con connessione per bombole di Azoto o AZOIDRO ricaricabili.

| Codice   | Modello  | Paese   | Attacchi bombole  | Norma di riferimento |
|----------|----------|---------|-------------------|----------------------|
| 10002035 | WN2-60   | IT      | W 21.7 x 1/14" M  | UN 11144-5           |
| 10002037 | WN2-60/D | F-B-P-E | Ø21.7 x 1.814F    | NF E 29-650/C        |
| 10002036 | WN2-60/E | GB      | G 5/8" M          | BS 341 nr.3          |
| 10002038 | WN2-60/C | D       | W 24.32 x 1/14" F | DIN 477 nr.10        |



### Caratteristiche tecniche

|                              |          |            |                    |
|------------------------------|----------|------------|--------------------|
| Pressione ingresso riduttore | 20 MPa   | Dimensioni | 220 x 180 x 110 mm |
| Pressione max. uscita        | 6,0 MPa  | Peso       | 1,4 kg             |
| Attacchi                     | 1/4" SAE |            |                    |



### Ricambi e accessori

**A**

**B**

**C**

**D**

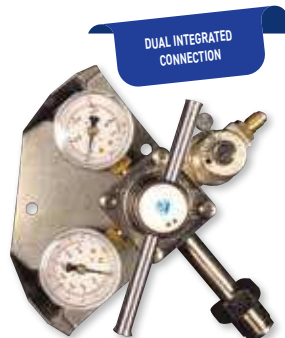

| Rif      | Codice      | Modello                   | Descrizione                                                                                         |
|----------|-------------|---------------------------|-----------------------------------------------------------------------------------------------------|
| <b>A</b> | 07121016    | PF80/53R1/TEST            | Manometro test Ø80, classe 1.0 con settori definiti, indice di posizionamento e vite di regolazione |
| <b>B</b> | 05015003    | V/GYSA/1M-4/6Y/PF80/N2-K1 | Tubo flessibile con manometro test Ø80 classe 1.0 con connessione 1/4" SAE 45°                      |
| <b>B</b> | 05015010    | V/GYSA/1M-5/6Y/PF80/N2-K1 | Tubo flessibile con manometro test Ø80 classe 1.0 con connessione 5/16" SAE 45°                     |
| <b>C</b> | 05015016    | V/GYSS/1M-4/8Y/PF80/N2-K1 | Tubo flessibile con manometro test Ø80 classe 1.0 con connessione 1/4" SAE diritto                  |
| <b>C</b> | 05015017    | V/GYSA/1M-5/8Y/PF80/N2-K1 | Tubo flessibile con manometro test Ø80 classe 1.0 con connessione 5/16" SAE diritto                 |
| <b>D</b> | 05015011    | V/GYSS/4M-VE/Y/PF80/10/K1 | Terminale per controllo vasi espansione caldaie                                                     |
|          | 05059023001 | RG180/5-4-WIG             | Adattatore 5/16" F x 1/4" M                                                                         |
|          | 06071001003 | GYSS/4-4/36/Y             | Tubo flessibile 900 mm per kit azoto 1 lt. - 1/4" SAE                                               |
|          | 06071025003 | GYSS/4-4/98Y              | Tubo flessibile 2500 mm per kit azoto 5 lt. - 1/4" SAE                                              |
|          | 14020084001 | 95514K-WIG                | Kit 10 guarnizione per riduttori azoto AZ200-50 e WN2-60 (lato connessione bombole)                 |
|          | 14020083001 | OR-AZ/K-WIG               | Kit 10 o-ring per riduttore azoto AZ200-50 (lato connessione cartucce 950 cc)                       |
|          | 10010037    |                           | Manometro ricambio AP 0-315 bar per AZ200-50 - 1/4" G                                               |
|          | 10010038    |                           | Manometro ricambio BP 0-100 bar per AZ200-50 - 1/4" G                                               |
|          | 14029064    | VP/B16                    | Valigia completa di termoformato per kit azoto e azoidro                                            |

## AZ200

"Heavy duty" nitrogen regulator for cartridges and cylinders

Heavy duty professional nitrogen regulator with dual integrated connection for cartridges and cylinders (no external adapter required) and "High Performance" safety valve.

| Code     | Model      | Country | Cylinder connection | Standard reference | Cartridge connection |
|----------|------------|---------|---------------------|--------------------|----------------------|
| 10002017 | AZ200-50   | IT      | W 21.7 x 1/14" M    | UN 11144-5         | M10x1                |
| 10002019 | AZ200-50/D | F-B-P-E | Ø21.7 x 1.814F      | NF E 29-650/C      | M10x1                |
| 10002018 | AZ200-50/E | GB      | G 5/8" M            | BS 341 nr.3        | -                    |
| 10002020 | AZ200-50/C | D       | W 24.32 x 1/14" F   | DIN 477 nr.10      | M10x1                |



### Technical features

|                          |          |            |                    |
|--------------------------|----------|------------|--------------------|
| Regulator inlet pressure | 20 MPa   | Dimensions | 380 x 200 x 130 mm |
| Max output pressure      | 4,8 MPa  | Weight     | 1,8 kg             |
| Connections              | 1/4" SAE |            |                    |

## WN2-60

Nitrogen regulator

Regulator with connection for refillable Nitrogen or AZOIDRO cylinders.

| Code     | Model    | Country | Connections bottle | Standard reference |
|----------|----------|---------|--------------------|--------------------|
| 10002035 | WN2-60   | IT      | W 21.7 x 1/14" M   | UN 11144-5         |
| 10002037 | WN2-60/D | F-B-P-E | Ø21.7 x 1.814F     | NF E 29-650/C      |
| 10002036 | WN2-60/E | GB      | G 5/8" M           | BS 341 nr.3        |
| 10002038 | WN2-60/C | D       | W 24.32 x 1/14" F  | DIN 477 nr.10      |

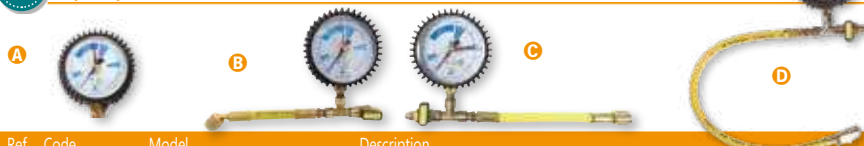


### Technical features

|                          |          |            |                    |
|--------------------------|----------|------------|--------------------|
| Regulator inlet pressure | 20 MPa   | Dimensions | 220 x 180 x 110 mm |
| Max output pressure      | 6,0 MPa  | Weight     | 1,4 kg             |
| Connections              | 1/4" SAE |            |                    |



### Spare parts and accessories



| Ref | Code        | Model                     | Description                                                                                  |
|-----|-------------|---------------------------|----------------------------------------------------------------------------------------------|
| A   | 07121016    | PF80/53R1/TEST            | ø 80 test gauge, class 1,0 with defined sectors, positioning indicator and calibration screw |
| B   | 05015003    | V/GYSA/1M-4/6Y/PF80/N2-K1 | Flexible hose 1/4" SAE with ø80 test gauge, class 1.0 with connection 1/4" SAE 45°           |
| B   | 05015010    | V/GYSA/1M-5/6Y/PF80/N2-K1 | Flexible hose 1/4" SAE with ø80 test gauge, class 1.0 with connection 5/16" SAE 45°          |
| C   | 05015016    | V/GYSS/1M-4/8Y/PF80/N2-K1 | Flexible hose 1/4" SAE with ø80 test gauge, class 1.0 with connection 1/4" SAE straight      |
| C   | 05015017    | V/GYSA/1M-5/8Y/PF80/N2-K1 | Flexible hose 1/4" SAE with ø80 test gauge, class 1.0 with connection 5/16" SAE straight     |
| D   | 05015011    | V/GYSS/4M-VE/Y/PF80/10/K1 | Terminal for checking expansion vessel of boilers                                            |
|     | 05059023001 | RG180/5-4-WIG             | Adapter 5/16" F x 1/4" M                                                                     |
|     | 06071001003 | GYSS/4-4/36/Y             | Flexible hose 900 mm for nitrogen kit 1 l. - 1/4" SAE                                        |
|     | 06071025003 | GYSS/4-4/98Y              | Flexible hose 2500 mm for nitrogen kit 5 l. - 1/4" SAE                                       |
|     | 14020084001 | 95514K-WIG                | Kit 10 gaskets for nitrogen regulator AZ200-50 and WN2-60 (cylinders connection side)        |
|     | 14020083001 | OR-AZ/K-WIG               | Kit 10 o-ring for nitrogen regulator for AZ200-50 (cartridge connection side 950 cc)         |
|     | 10010037    |                           | Replacement HP gauge-315 bar for AZ200-50 - 1/4" G                                           |
|     | 10010038    |                           | Replacement LP gauge-100 bar for AZ200-50 - 1/4" G                                           |
|     | 14029064    | VP/B16                    | Plastic carrying case for 1 liter nitrogen/azoidro kits                                      |