

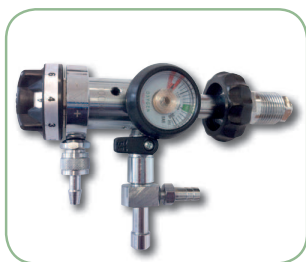


PRESSURE REGULATOR WITH CLICK ADJUSTMENT FLOW AND SWIVEL HOSE ADAPTOR

Series R0.300



Balanced Piston pressure regulator with click adjustment control for outflow.
Hose adaptor with 360° swivel facilitates insertion of nasal cannula and/or mask.



Reducer by snap action with Venturi kit
Cod. R0.300.12245 Venturi

MANUFACTURE

Manufactured in Italy by SAN-O-SUB Italia

EUROPEAN STANDARDS

CE₁₃₇₀ Directive 93/42/CEE
Category IIB
RDM 83922/R DM of 20 February 2007
CND Z120309 DM of 20 February 2007

TECHNICAL STANDARDS

UNI EN 10524-1

TECHNICAL SPECIFICATIONS

PERFORMANCE

Gas Medical Oxygen
Working pressure 230 Bar (on request 300 bar)
Outlet pressure 3,5 bar
Flow rate 0-15 lit/min continuous flow
Intervals 1-1,5-2-3-4-6-9-12-15
Flow rate 0-6 lit/min (on request)
Intervals 0,5-1-1,5-2-2,5-3-4-5-6
Accuracy ± 10% or ± 0,5 lt/min
Temperature range -20° C +50° C

MATERIALS

Body CW617N-UNI EN 12165
(Brass chrome plated)
Piston reducer Brass and P.A.6.6

PRESSURE GAUGES

Pressure measurement range 0-315 Bar
Accuracy class 2,5
Diameter 50 mm
Connector 1/8" G.C

CONNECTIONS

Inlet connector UNI 11144/2
Outlet 9/16" with nut and adjustable hosetail
Refill connector UNI 11144/2
(Medical oxygen)

SIZE AND WEIGHT

Dimension 140x 40 x 90 mm
Weight 0.690 kg

SAFETY DEVICE

Safety valve
Single-tested
Sintered filter integrated into single unit

TRACEABILITY

Serial number stamped on regulator

PRODUCT LIFETIME

10 years from date of manufacture

DOCUMENTATION

Declaration of conformity and instructions guide

| Code | Description | Packaging |
|-------------------|---|------------|
| R0.300.12239 | Reducer snap 0-6 lt. min connection E.UNI 11144/2 | on request |
| R0.300.12245 | Reducer snap 0-15 lt. min connection E.UNI 11144/2 | 10 Pcs. |
| R0.300.12245AFNOR | Reducer snap 0-15 lt. min + outlet AFNOR connection E.UNI 11144/2 | on request |
| R0.300.12245UNI | Reducer snap 0-15 lt. min + outlet UNI connection E.UNI 11144/2 | on request |
| R0.300.12255 | Reducer snap 0-15 lt. min for disposable cylinders to 110 bar | on request |
| R0.300.12245 | Reducer snap 0-15 lt. min with Venturi kit | on request |
| MU0002 | Single use humidifier for oxygen therapy | 10 Pcs. |
| CO.400.12059 | Sterilized humidifier for oxygen therapy | 10 Pcs. |



REDUCER WITH ADJUSTMENT SNAP AND OUTLET AFNOR



Code R0.300.12245 AFNOR

REDUCER WITH ADJUSTMENT SNAP AND OUTLET UNI



Code R0.300.12245 UNI

REDUCER WITH ADJUSTMENT SNAP FOR DISPENSABLE CYLINDERS 110 BAR



Code R0.300.12255

REDUCER WITH ADJUSTMENT SNAP AND HUMIDIFIER DISPENSABLE



Code R0.300.12245 + MU0002

REDUCER WITH ADJUSTMENT SNAP AND STERILIZABLE HUMIDIFIER



Code R0.300.12245 + CO.400.12059