

## CNG CYLINDER VALVES VM01 LIGHT



### CNG CYLINDER VALVES MANUAL UNVENTED "LIGHT"

VM01 LIGHT are homologated in accordance with the European Regulation ECE R110 and in compliance with the ISO15500 standards; they have been developed for *price sensitive*

#### **Tomasetto Achille Spa**

Via del Progresso, 47/53 - 36020 Castegnero (Vicenza) Italia - Tel +39 0444 638326 - Fax +39 0444 639367

- [info@tomasetto.com](mailto:info@tomasetto.com)

Cod. Fiscale, P. IVA e n Reg. Impr. VI 00931330245 - R.E.A. 281289 - Capitale sociale 1.000.000 Euro i.v. -

PEC: [tomasetto@pec.telemar.it](mailto:tomasetto@pec.telemar.it)

markets.

Manual Unvented Light Valve is equipped with manual tap and can be provided with excess flow valve and integrated safety devices (thermo fuse T-PRD + burst disc). VM01 Light is also available in EXTRA version, having bigger flow and internal threading M14x1.

#### **VM01 LIGHT Standard accessories:**

**VM4590LP** VM01 LIGHT valve locking wrench

**VM1024** Accessories bag Ø6 mm

#### **VM01 LIGHT EXTRA accessories:**

**VM4576** VM01 LIGHT Extra valve locking wrench

**VM1037** Accessories bag Ø8 mm

**SKU:** N/A

## **PRODUCT DESCRIPTION**

| CNG UNVENTED CYLINDER VALVE LIGHT | VERSION LIGHT STANDARD         | VERSION LIGHT EXTRA                      |
|-----------------------------------|--------------------------------|------------------------------------------|
| Material                          | Hot forged brass, CNC machined | Hot forged brass, CNC machined           |
| Weight                            | 0,42 kg                        | 0,65 kg                                  |
| Product type                      | Manual unvented valve          | Manual unvented valve                    |
| Max. working pressure             | 26 MPa (260 bar)               | 26 MPa (260 bar)                         |
| T-PRD activation temperature      | 110° C ± 10° C                 | 110° C ± 10° C                           |
| Burst pressure (T20° C)           | 340 bar ±10%                   | 340 bar ±10%                             |
| Manual tap opening/closing angle  | ~270°                          | ~270°                                    |
| Pipe connection                   | M12x1 pipe Ø 6 mm              | M14x1 pipe Ø 8 mm, 1/4" NPT upon request |

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|                 |                                |                                |
|-----------------|--------------------------------|--------------------------------|
| Cylinder thread | DIN, upon request BS, NGT, 25E | DIN, upon request BS, NGT, 25E |
|-----------------|--------------------------------|--------------------------------|

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