



Russia, Moscow
 Tel.: +7 (495) 979-6822
 Engineering support 24 hours
 Tel.: +7 (495) 979-2372
 www.antonio-merloni.ru



ANTONIO MERLONI
 CYLINDERS GHERGO GROUP S.P.A.
 Official distributor in Russia and Ill. Group of Companies «Terrikom».

MOUNTING

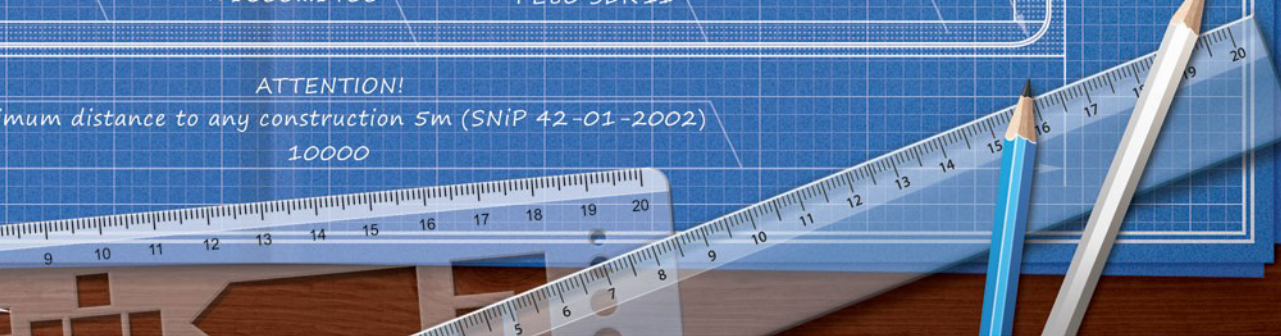
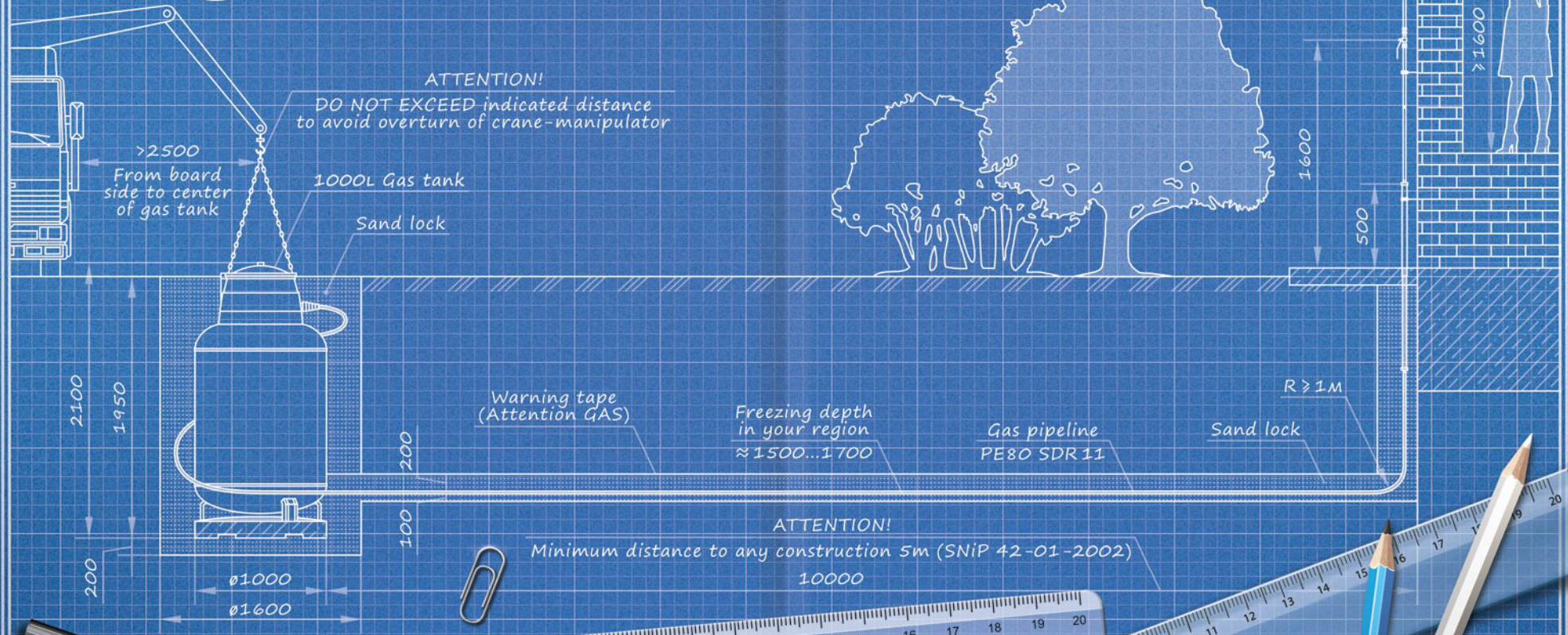
of vertical underground gas tank

1000 L

Full charge 85%=850L

Legend:

- Reinforced concrete construction
- Ground
- Sand



GROUND WORKS to arrange Antonio Merloni gas tanks



Sample of personalized
certificate (PB 12-609-03)



Ground works

1. Ground works are realized in accordance with fire security norms SNIP 42-01-2002 and PB 12-609-03. Mounting is provided by certified professionals who have certificate PB 12-609-03.
 2. Depth of the pit for gas tank next to gasified object: 2.1 - 2,95m (depends on capacity of cistern).
 3. Distance between gas tank and any construction: no less than 5m.
 4. Trench depth for gas pipeline installation: 1.5-1.7m (depends on the soil frost depth in certain region). Trench width: 0.6m.
 5. Gas pipeline should be installed on the banking made of fine grained sand (thickness – 0.1m) organized on the bottom of trench.
 6. Gas tank and gas pipes should be covered by river sand (to place in sand lock).
 7. Trench together with gas pipeline is covered by sand (thickness – 0.2m), at the top there is installed signal tape of yellow color and finished up by final cover with ground.
 8. Gas service pipe and the place where gas pipe drops to the trench near gas tank is covered by sand circle wise (diameter – 0.3m). To prevent separation of gas pipe from connecting constructions it is required to provide correct tamper of covering sand near the socle inlet to the house and gas tank. The tamper includes watering of vertical sections of gas pipeline and tightening of sand layers in each 0.2 meters, height along.
- ATTENTION!** In case of inappropriate following of ground works instructions there might occur leak-off pressure and gas pipeline separation from gas tank and gas service pipe.

Certificate of conformity ISO 9001



ANTONIO MERLONI CYLINDERS GHERGO GROUP S.P.A.

Head Office and Operative Site:
Via Aristide Merloni, 4 - 02024 S. PAVO (MC) - ITALY
Via Ischiaia, 5 - 60041 SASSOFERRATO (AN) - ITALY

Bureau Veritas Italia spa certify that the Management System of the
above organisation has been audited and found to be in accordance
with the requirements of the management system standards detailed below

Standard

ISO 9001:2008

Scope of certification

**Design, production and regeneration of pressure containers
(cylinders and tanks).**

EA Sector(s): 17

Certification cycle start date: 23 October 2015

Subject to the continued validity of the organisation's Management System,

the certificate expires on: 15 September 2018

Original certification date: 28 February 2011

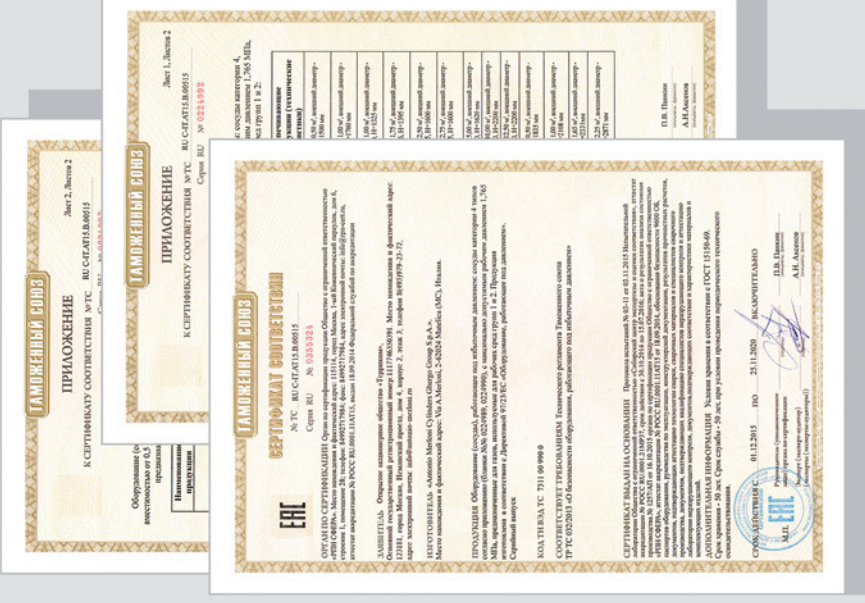
Certificate No. IT238960 Version N. 1 Revision date: 23 October 2015

LUIGI GHERGO
Local Technical Manager



Certification Body address:
Via G. B. Vico, 15 - 02045 Montefalco
Further conditions regarding the scope of this certificate and the responsibilities of the
certified organisation are available in the additional documents attached to this certificate.
To check this certificate validity please refer to the website www.bureauveritas.com

CU Certificate as per regulations 32 valid till 2020



WE ARE SEARCHING SALES AGENTS IN RUSSIA AND CCU