

Questa gamma di serbatoi è caratterizzata da una particolare forma TRAPEZOIDALE specificamente studiata per essere facilmente e velocemente installata su ogni tipo di veicolo che deve compiere missioni particolarmente impegnative, gravose e anche in condizioni climatiche estreme (ad esempio gru idrauliche, caricatori forestali, attrezzature scarrabili e ribaltabili). Essa si attesta al vertice della proposta tecnica e rappresenta la soluzione ideale per l'elevato numero di interventi di manutenzione a cui questi veicoli sono sottoposti. Il profilo trapezoidale, la dotazione e lo specifico posizionamento della dotazione tecnica sono studiati per ottimizzarne l'impiego nonché per ridurre i tempi di manutenzione, massimizzando quindi la resa operativa del "sistema" veicolo. Inoltre la doppia porta di aspirazione consente di poter alimentare contemporaneamente due attrezzature (ad esempio: gru + ribaltabile o gru + scarrabile).

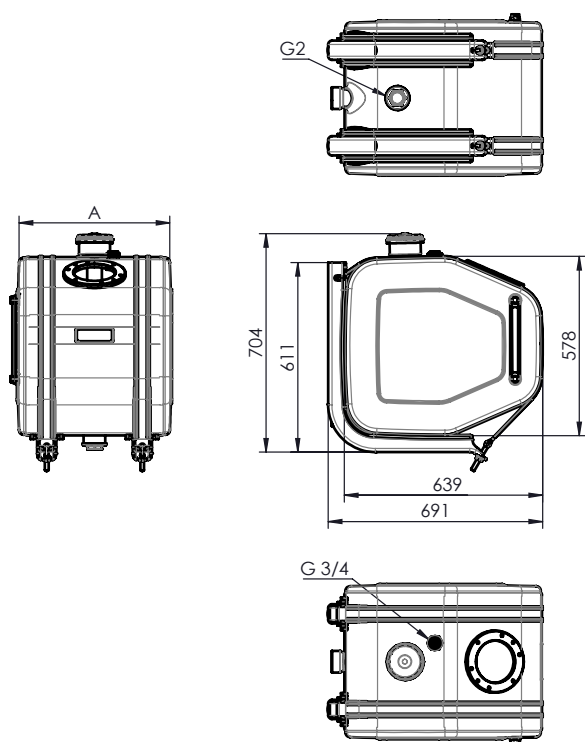
*This range of tanks is characterized by a particular TRAPEZOIDAL shape specifically studied for being easily and quickly installed on every type of vehicle that should complete particularly binding and heavy missions (for instance hydraulic cranes, forest loaders, hooklift and tippers) and also under extreme climatic conditions. It is attested to the vertex of the technical purpose and it represents the ideal solution for the elevated number of maintenance interventions to which these vehicles are submitted. The trapezoidal profile, the technical features and the specific positioning of the components are studied for optimizing its employment as well as to reduce the times of maintenance, maximizing therefore the operational surrender of the "system" vehicle. Besides the double suction door allows them to be able to contemporarily feed two equipments (for instance: crane + tipper or crane + hooklift).*



| ALLUMINIO<br>ALUMINIUM                      |                                  |                      |
|---------------------------------------------|----------------------------------|----------------------|
| Capacità<br>nominale<br>Filling<br>capacity | Codice<br>serbatoio<br>Tank code | Peso<br>Weight<br>Kg |
| 100                                         | <b>H1ALBT03820</b>               | 35                   |
| 120                                         | <b>H1ALBT04520</b>               | 36,3                 |
| 140                                         | <b>H1ALBT05120</b>               | 37,1                 |
| 150                                         | <b>H1ALBT05520</b>               | 37,7                 |
| 200                                         | <b>H1ALBT07320</b>               | 41,5                 |
| 250                                         | <b>H1ALBT09120</b>               | 44                   |
| 300                                         | <b>H1ALBT10820</b>               | 48                   |
| 400                                         | <b>H1ALBT14820</b>               | 49                   |

| ACCIAIO VERNICIATO<br>COATED STEEL (RAL 7021) |                                  |                      |
|-----------------------------------------------|----------------------------------|----------------------|
| Capacità<br>nominale<br>Filling<br>capacity   | Codice<br>serbatoio<br>Tank code | Peso<br>Weight<br>Kg |
| 100                                           | <b>H1GLBT03820</b>               | 47                   |
| 120                                           | <b>H1GLBT04520</b>               | 49,6                 |
| 140                                           | <b>H1GLBT05120</b>               | 51,4                 |
| 150                                           | <b>H1GLBT05520</b>               | 52,6                 |
| 200                                           | <b>H1GLBT07320</b>               | 60,3                 |
| 250                                           | <b>H1GLBT09120</b>               | 65,5                 |
| 300                                           | <b>H1GLBT10820</b>               | 74,4                 |
| 400                                           | <b>H1GLBT14820</b>               | 86                   |

### Ingombro serbatoio / Tank dimensions



**Codice KIT**  
KIT code  
**135903BTLX0**

**Già incluso**  
Already included

|     | A<br>mm | Capacità minima<br>indicatore di livello<br>Oil level min.<br>oil capacity | Capacità massima<br>indicatore di livello<br>Oil level max.<br>oil capacity |
|-----|---------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| 100 | 376     | 42 litri / liters                                                          | 87 litri / liters                                                           |
| 120 | 446     | 50 litri / liters                                                          | 105 litri / liters                                                          |
| 140 | 506     | 57 litri / liters                                                          | 120 litri / liters                                                          |
| 150 | 546     | 62 litri / liters                                                          | 130 litri / liters                                                          |
| 200 | 726     | 84 litri / liters                                                          | 175 litri / liters                                                          |
| 250 | 906     | 106 litri / liters                                                         | 221 litri / liters                                                          |
| 300 | 1076    | 126 litri / liters                                                         | 264 litri / liters                                                          |
| 400 | 1476    | 174 litri / liters                                                         | 365 litri / liters                                                          |

**11801300103 : TAPPO DI RIEMPIMENTO / FILLER CAP**  
Già compreso nel serbatoio. Solo per ricambi  
Already included with the tank. Only for spare part



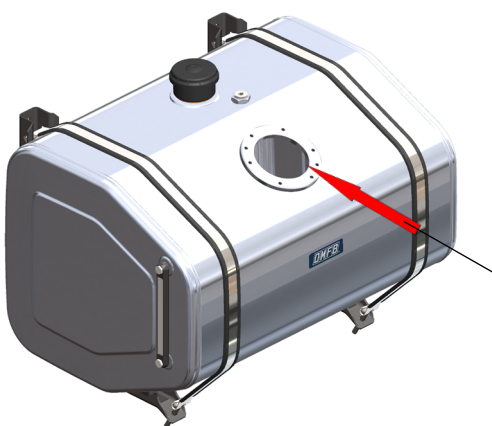
**50900400169 : LIVELLO OLIO COLONNA / OIL LEVEL**  
Già compreso nel serbatoio. Solo per ricambi  
Already included with the tank. Only for spare part



Dettaglio piastra filtro

Filter plate detail

Technical drawing of a circular filter plate detail. The drawing shows a circular plate with a central hole and eight mounting holes arranged in a circle. Key dimensions include: outer diameter (84,519), inner diameter (61,872), and mounting hole diameter (22,647). The mounting holes are spaced at 15-degree intervals. A central hole has a diameter of 175 with a tolerance of +0,100. The drawing is labeled "Dettaglio piastra filtro" and "Filter plate detail".



|                                                                                     |                           |                                                                                                    |
|-------------------------------------------------------------------------------------|---------------------------|----------------------------------------------------------------------------------------------------|
|   | <p><b>11800000126</b></p> | <p>Filtro flangiato 230 lt. - 10µM - G1-1/2<br/> <i>Flanged filter 230 lt. - 10µM - G1-1/2</i></p> |
|  | <p><b>11800000135</b></p> | <p>Filtro flangiato 310 lt. - 10µM - G1-1/2<br/> <i>Flanged filter 310 lt. - 10µM - G1-1/2</i></p> |

 **Collegamenti / Link:**  
[Accessori / Accessories](#)  
[Istruzioni di montaggio / Mounting instructions](#)