## CAPBORA, SUCTION AT MAXIMUM POWER.

industrial vacuum loader A world-class wet or dry materials remover



## **Capbora** A world-class wet or dry materials remover.

CAP-BORA Vacuum Loader represents the state-of-the-art vacuum technology. This equipment combines heavy duty vacuum efficiency and highest volume airflow thanks to the choice among a range of powerful three-lobe vacuum pumps capable of generating an airflow of 4.500 up to 11.000 m3/h at max. 90% vacuum efficiency. CAP-BORA can remove by suction either wet/dump or dry/dusty materials over long distances and depths. The long life and high efficiency of the CAPPELLOTTO filter system is guaranteed by an exclusive bag house with a full hydraulic upper door for quick access to filter bags. In addition, an exclusive self-discharging automatic system for the filter bag house avoids dead times for cleaning without stopping vacuum operations. A special CAPPELLOTTO P.O.S. (Pressure-Offload-System) enables dry materials to be pumped up to a height of 60 m. CAP-BORA can be employed for various industrial operations when equipped with high-pressure pumps; its components are long lasting and resistant, even when intervening on abrasive and aggressive materials. CAP-BORA is presently employed in the following industrial fields:

- Steel mills
- Foundries
- Oil refineries
- Chemical and petrochemical plants
- Cement plants
- Aluminium industries
- Glass making plants
- Lime and coal plants
- Metal processing centres

- Paper mills
- Phosphate plants
- Grain elevators
- Power-Generating Stations
- Waste and Sewage
  Treatment Plants
- Waste-to-Energy-Plants
- Shipyards and Docks
- Railway track systems.



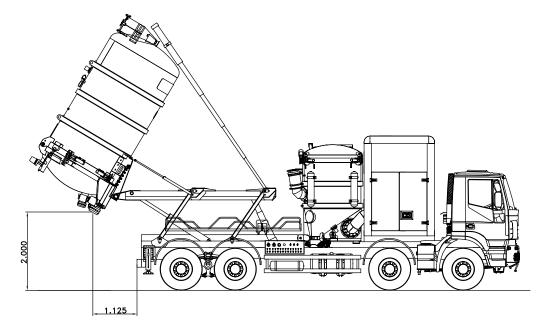






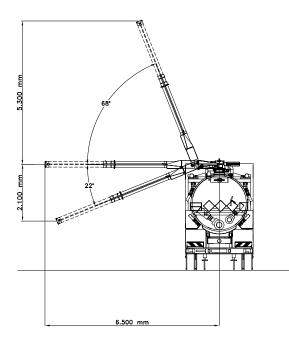


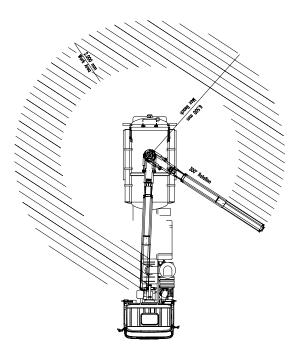




The CAP-BORA Vacuum Loader with high tipping system allows the off-load of the material sucked directly into a container; in addition, the possibility of connecting big bags makes it possible to dispose of special waste or dust.



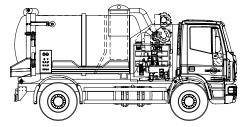






## For a clean environment.

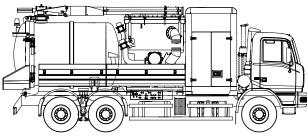
A wide and complete range of products to meet every need.



Max Total Allowed (G.V.W:) Kg 18,000

**capbora**<sup>•</sup> 1800

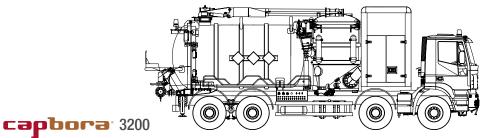
Total Collector Capacity: 5 m<sup>3</sup>



capbora<sup>,</sup> 2600

Max Total Allowed (G.V.W:) Kg 26,000

Total Collector Capacity: 8,5 m<sup>3</sup>



Max Total Allowed (G.V.W:) Kg 32,000

Total Collector Capacity: 12 m<sup>3</sup>



Max Total Allowed (G.V.W:) Kg 40,000

Total Collector Capacity: 17,8 m<sup>3</sup>



CAPPELLOTTO Spa · Via Vizza, 8 · 31018 Gaiarine (TV) · Italy Tel +39 0434 757575 · Fax +39 0434 758555 · www.cappellotto.com · info@cappellotto.com



