

INDUSTRIAL CONTAINER 3M3

MAIN BOTTOM TANK

Its self-supporting metal structure has the following characteristics:

- **One fund** drawn in single step with steel sheet 15/10 mm thick, watertight
- **Two reinforcing bars** (15/10 mm thick) spot welded on the bottom fund, each one with two wheels supports 30/10 mm thick.
- **2 side walls + 2 end walls + 2 added triangular walls** made in stamped sheet 15/10 mm thick and assembled to form a trapezoidal shape with rounded corners
- **Stiffening ring** formed by six joined bars 20/10 mm thick, each one assembled on one wall
- **Hinge pins** welded to allow the emptying with suitable vehicle.

The elements and subgroups are mounted on suitable equipment for medium-high production, with the help of robots with grippers for spot welding and production accuracies suitable for field use of the product.

The industrial container is equipped with **2 fixed and 2 rotating wheels with brakes**, useful to allow movement and locking.

