

DT/3 - O.E.



TECHNICAL DETAILS :

CONTAINERS FOR THE STORAGE OF WASTE OILS CERTIFIED BY THE ITALIAN HOME MINISTRY PROT. N° 3737/43 IN ACCORDANCE WITH D.M. 31/07/34 AND D.M. 392/96.

Horizontal cylindrical tank built in carbon steel sheet, fitted with support saddles and anti-roll base, posts for empty tank lifting, grounding connection in AISI 304. The tank capacities vary from 1000 to 9000 litres. Tank hydraulic test certificate and calibration charts supplied.

Fitted with:

- Hatchway with filter drainage grid;
- 1" Vent system with flame arrestor;
- 1" Loading pump connection (optional);
- Access ladder, only for model DTO 90;
- Corner posts for empty tank lifting;
- Grounding connection in AISI steel;
- 1" draining point with cap.

CONTAINMENT BASIN: Metallic containment basin with capacity equal to the tank capacity, built in carbon steel plate, fitted with support skid suitable for positioning on every kind of ground, internal support for the tank, grounding connections and bottom drainage point with cap.

OPTIONAL:

PROTECTION ROOF: Protection roof built with a robust self-supporting frame in galvanized steel, with top cover in corrugated galvanized sheet and supports to easily fix it to the containment basin by means of the bolts provided.

SELF-LOADING PUMP: Metal cabinet with lockable doors consisting of:

- Suction filter;
- Electric centrifugal pump max flow rate 25 l/m with filter and fitted by-pass, single-phase motor 220 V or three-phase 400 V.;
- Electronic on/off switch, including pump interlock at the maximum tank level;
- 1" Flexible suction hose, length 2m, fitted with check valve and suction filter;
- Anti-drop support in addition to containment basin;
- Pumps with higher flow rates upon request.

MODEL	CAPACITY (L)	DIMENSIONS DT (MM)	DIMENSIONS BOT (MM)
DT/3/10 - O.E.	995	900 x 1.730	1.500 x 2.200 x h. 460
DT/3/15 - O.E.	1.500	1.100 x 1.750	1.500 x 2.200 x h. 460
DT/3/20 - O.E.	2.000	1.270 x 1.750	1.500 x 2.200 x h. 610
DT/3/35 - O.E.	3.380	1.600 x 1.810	1.800 x 2.400 x h. 800
DT/3/50 - O.E.	5.000	1.600 x 2.560	2.000 x 3.000 x h. 850
DT/3/70 - O.E.	7.000	1.700 x 3.320	2.000 x 3.800 x h. 950
DT/3/90L - O.E.	9.000	1.900 x 3.370	2.250 x 4.000 x h. 1.000

