

## WELDED OIL RETENTION TANK Various Footprints to suit all Transformers

### Applications

Standard range for transformers from 160 kVA to 2500 kVA.

Also for earthing transformers, condensers, etc...

Allows outdoor installation of the retentions bunds whilst keeping the transformer out of the rainwater.

### Design

Hot galvanised 30/10 sheet steel for a longer lifetime.

Completely welded, bund available in several shapes and sizes according to the configuration of the transformer to be equipped: rectangular design for standard transformers [BWR]; U design for transformers with 2 radiators on the same side [BWU]; H design for transformers with 4 radiators [BWH].

Earthed by copper or stainless steel braid.

Total retention of the dielectric. Conformity with French standard NF C 13-200 (revision June. 2018) and the current specific standards in the country of installation.

### Installation

The transformer is placed on two galvanized beams whose spacing is adjusted to suit the transformer skid spacing.

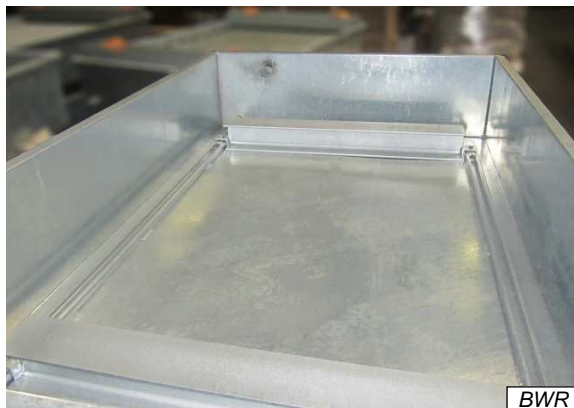
The support beams can be fitted lengthways in the bund upon request.

The tank is delivered with a user manual.

### Options

- Drain valve and 1 or 1,5 inch diameter siphon depending on the bund dimensions,
- **FILTRELEC®** F5 filtration cartridge fitted to drain valve allowing rainwater to drain whilst trapping traces of hydrocarbon (additional documentation available on request),
- Protection box for **FILTRELEC®**,
- NoVib anti vibration system,
- Teflon insulating pads to fit under the transformer skids.

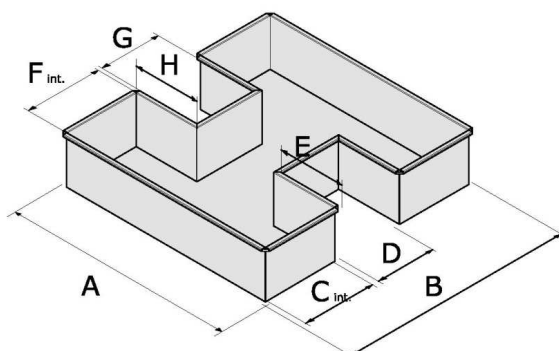
### Photos



**Delivery time: 2 to 3 weeks depending on stock, otherwise 5 to 6 weeks from receipt of your order for all standards models (may be longer during holiday periods).**

BW Line	Volume (liters)		Overall dimensions (without options) (mm)									Raising the height of the transformer (mm)	Valve Siphon	Weight (kg)	
	with siphon	without siphon	A	B	C	D	E	F	G	H	Height				
<b>BWR 160</b>	211	331	970	1313	☒	☒	☒	☒	☒	☒	☒	318	117	1"	95
<b>BWR 250</b>	241	377	1000	1433	☒	☒	☒	☒	☒	☒	☒	318	117	1"	103
<b>BWR 400</b>	295	444	1000	1663	☒	☒	☒	☒	☒	☒	☒	318	117	1"	113
<b>BWR 630</b>	420	611	1000	1933	☒	☒	☒	☒	☒	☒	☒	368	117	1,5"	135
<b>BWR 800</b>	532	770	1250	1934	☒	☒	☒	☒	☒	☒	☒	368	117	1,5"	160
<b>BWR 1000</b>	625	905	1330	2114	☒	☒	☒	☒	☒	☒	☒	368	117	1,5"	175
<b>BWR 1250</b>	745	1077	1450	2283	☒	☒	☒	☒	☒	☒	☒	368	117	1,5"	200
<b>BWR 1600</b>	828	1199	1550	2364	☒	☒	☒	☒	☒	☒	☒	368	117	1,5"	215
<b>BWR 2000</b>	912	1320	1650	2433	☒	☒	☒	☒	☒	☒	☒	368	117	1,5"	230
<b>BWR 2500</b>	1325	1818	1700	2833	☒	☒	☒	☒	☒	☒	☒	418	117	1,5"	272
<b>BWU 250</b>	246	372	1300	1383	275	640	420	☒	☒	☒	☒	300	123	1,5"	112
<b>BWU 600</b>	614	862	1460	2133	650	640	420	☒	☒	☒	☒	350	123	1,5"	213
<b>BWU 1000</b>	1419	1734	1520	2513	840	640	420	☒	☒	☒	☒	553	123	1,5"	289
<b>BWH 1000</b>	600	872	1577	2130	755	460	415	755	460	415	336	123	1,5"	255	
<b>BWH 2000</b>	1732	2110	1940	2513	840	640	420	840	640	420	553	123	1,5"	324	

For any special materials or design, please contact us with your requirements.



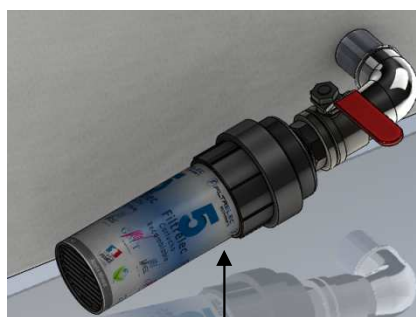
## Options



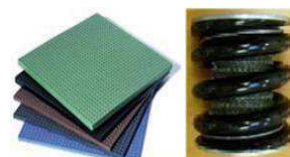
DRAIN VALVE



SIPHON



Filtration cartidge FILTRELEC® range



ANTI-VIBRATION SYSTEM NoVib