#### **Type Series**

Product-Data Sheet - 1.2017

## TW-A4

# **Tank-Catch Sump**



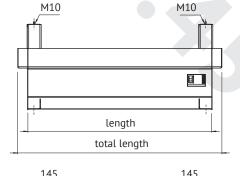
Characteristic	Are	ea of Application / M	Transportation	/ Installation	
<b>E1</b> single wall	<b>E12</b> hazardous to ground water	<b>E5</b> inflammable		<b>E3</b> cleaned transportable	<b>E9</b> indoor use

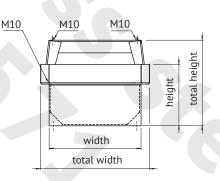
The catch sump serves to hold back any substances hazardous to waters which come from a leakage in the tank or untight connections, according to water law. If there is no catching area available on the building site a cubic catch sump of steel must be used, which is deliverable in all standard dimensions of TTE.

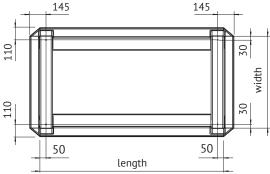
In the catch sump two supported brackets are integrated for the day tank which are provided with a welding stud M10 for each on the contact corner. The day tank with the catch sump is fixed to the studs by four M10 nuts with undetachable washers. By using the wall bracket on the day tank the catch sump is hanged directly under the day tank. By using the feet or the columns the catch sump stands on the feet or on the columns and the day tank stands on the catch sump.

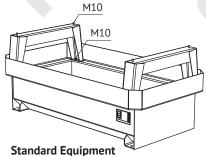
type of tank	capacity 100%	capacity 95%	length	total length	width	total width	height	total height	weight
no. of type	t	l	mm	mm	mm	mm	mm	mm	kg
TW 50-A4	80	74	510	670	500	660	300	500	45
TW 100-A4	130	118	510	670	500	660	500	700	55
TW 250-A4	300	280	1,260	1,420	500	660	500	700	85
TW 500-A4	550	516	1,510	1,670	750	910	500	700	115
TW 750-A4	820	770	1,510	1,670	750	910	750	950	145
TW 990-A4	1,090	1,020	2,010	2,170	750	910	750	950	175
TW 1,500-A4	1,950	1,820	2,010	2,170	1,000	1,160	1,000	1,200	320
TW 1,950-A4	2,240	2,290	2,010	2,170	1,250	1,410	1,000	1,200	450

**Please note:** The capacity of the catch sump results from the capacity of the appropriate TTE.









- 4x nuts M10 with washers for fixing the supports on

the catch sump

- 4x nuts M10 with washers for fixing the tank
- type plate

### **Optional Accessories**

- foot type FS
- column type ST
- warning probe

## **Corrosion Protection**

- outside: pickled, cleaned
- inside: pickled, cleaned

#### **Corrosion Resistence**

- Good resistence against environmental influence: water, rural and urban atmosphere at lower chloride or acid concentrations
- the material 1.4571 distinguishes in nitric and organic acid

Change reserved!

Material	Approval	Documentation	Sheet
Steel S235JR	General Construction Supervision Approval Z-38.11-86	Test Certificate 1x English	1 of 1