



SERIE TFW



TANQUES PARA FILTRO
FICHA TÉCNICA

DESCRIPCIÓN

Los tanques de fibra de vidrio marca TFLOW, han sido diseñados para ser utilizados en cualquier tipo de filtración y suavización.

CARACTERÍSTICAS

- Fibra de vidrio de alto rendimiento
- Resistentes a la corrosión
- Ligeros

PARÁMETROS DE OPERACIÓN

- Presión de operación máxima: 150 psi (10 bar)
- Temperatura de operación máxima: 49 C (120 F)
- Temperatura de ambiente mínima: -27 C (-17 F)

PARÁMETROS DE DISEÑO

- Factor de seguridad: 4:1
- Explosión mínima a 600 psi
- Probados con 100,000 ciclos sin fuga

GARANTÍA

- Tres años por desperfecto de fábrica

ESPECIFICACIONES

| | MODELO | MEDIDA | ABERTURA ARRIBA | ABERTURA ABAJO | COLOR | ALT. C/BASE | ALT. S/BASE | GALS/LTS | PIES CUB. TOTAL |
|-----|-------------|--------|-----------------|----------------|-------|-------------|-------------|----------|-----------------|
| 7" | TFW-713-2T | 7X13 | 2.5" NPT | - | AZUL | 13.2 | 13 | 2/8 | 0.3 |
| | TFW-717-2T | 7X17 | 2.5" NPT | - | AZUL | 17.3 | 17.1 | 3/10 | 0.4 |
| | TFW-735-2T | 7X35 | 2.5" NPT | - | AZUL | 35.2 | 35 | 5/20 | 0.7 |
| | TFW-744-2T | 7X44 | 2.5" NPT | - | AZUL | 44.3 | 44 | 6/23 | 0.9 |
| 8" | TFW-813-2T | 8X13 | 2.5" NPT | - | AZUL | 13.2 | 13 | 2/9 | 0.3 |
| | TFW-817-2T | 8X17 | 2.5" NPT | - | AZUL | 17.3 | 17 | 3/11 | 0.5 |
| | TFW-835-2T | 8X35 | 2.5" NPT | - | AZUL | 35.2 | 35 | 6.5/25 | 0.88 |
| | TFW-844-2T | 8X44 | 2.5" NPT | - | AZUL | 44.2 | 44 | 9/33 | 1.2 |
| 9" | TFW-917-2T | 9X17 | 2.5" NPT | - | AZUL | 17.3 | 17.1 | 3/13 | 0.5 |
| | TFW-935-2T | 9X35 | 2.5" NPT | - | AZUL | 35.3 | 35 | 8/31 | 1.1 |
| | TFW-942-2T | 9X42 | 2.5" NPT | - | AZUL | 42.3 | 42 | 10/38 | 1.4 |
| | TFW-948-2T | 9X48 | 2.5" NPT | - | AZUL | 48.3 | 48 | 12/45 | 1.6 |
| 10" | TFW-1017-2T | 10X17 | 2.5" NPT | - | AZUL | 17.1 | 16.9 | 4/16 | 0.6 |
| | TFW-1024-2T | 10X24 | 2.5" NPT | - | AZUL | 24 | 23.8 | 8/32 | 1.1 |
| | TFW-1035-2T | 10X35 | 2.5" NPT | - | AZUL | 35.8 | 35 | 10/39 | 1.4 |
| | TFW-1044-2T | 10X44 | 2.5" NPT | - | AZUL | 44.5 | 43.9 | 13/50 | 1.8 |
| | TFW-1054-2T | 10X54 | 2.5" NPT | - | AZUL | 54.6 | 53.9 | 16/62 | 2.2 |
| 12" | TFW-1248-2T | 12X48 | 2.5" NPT | - | AZUL | 48 | 47.8 | 20.5/78 | 2.8 |
| | TFW-1252-2T | 12X52 | 2.5" NPT | - | AZUL | 52.6 | 52.3 | 22/84 | 3 |
| | TFW-1265-2T | 12X65 | 2.5" NPT | - | AZUL | 65 | 64.5 | 30/115 | 4.2 |
| 13" | TFW-1344-2T | 13X44 | 2.5" NPT | - | AZUL | 44.7 | 44.4 | 22/84 | 3.4 |
| | TFW-1354-2T | 13X54 | 2.5" NPT | - | AZUL | 55.1 | 54.8 | 27/104 | 3.7 |
| 14" | TFW-1465-2T | 14X65 | 2.5" NPT | - | AZUL | 65.4 | 65.1 | 38/144 | 5.1 |
| | TFW-1465-4T | 14X65 | 2.5" NPT | - | AZUL | 65.4 | 65.1 | 38/146 | 5.1 |

| | MOD. | MEDIDA | ABERTURA ARRIBA | ABERTURA ABAJO | COLOR | ALT. C/BASE | ALT. S/BASE | GALS/LTS | PIES CUB. TOTAL |
|------------|---------------|--------|-----------------|----------------|---------|-------------|-------------|----------|-----------------|
| 16" | TFW-1665-2T | 16X65 | 2.5" NPT | - | AZUL | 65.7 | 65.4 | 49/188 | 6.6 |
| | TFW-1665-4T | 16X65 | 4" NPT | - | AZUL | 65.7 | 65.4 | 49/188 | 6.6 |
| | TFW-1665-4T4B | 16X65 | 4" NPT | 4" NPT | AZUL | 72 | 65 | 49/188 | 6.6 |
| 18" | TFW-1865-4T | 18X65 | 4" NPT | - | AZUL | 65.7 | 65.3 | 65.5/249 | 8.8 |
| | TFW-1865-4T4B | 18X65 | 4" NPT | 4" NPT | AZUL | 72 | 65 | 65.5/249 | 8.8 |
| 21" | TFW-2162-4T | 21X62 | 4" NPT | - | NATURAL | 75.1 | 63 | 84/318 | 11.2 |
| | TFW-2162-4TB | 21X62 | 4" NPT | 4" NPT | NATURAL | 75.1 | 63 | 84/318 | 11.2 |
| 24" | TFW-2472-4T | 24X72 | 4" NPT | - | NATURAL | 72.8 | 66.5 | 112/427 | 15 |
| | TFW-2472-4T4B | 24X72 | 4" NPT | 4" NPT | NATURAL | 72.8 | 66.1 | 112/427 | 15 |
| 30" | TFW-3072-4T | 30X72 | 4" NPT | - | NATURAL | 72.8 | 66.5 | 182/690 | 24.4 |
| | TFW-3072-4T4B | 30X72 | 4" NPT | 4" NPT | NATURAL | 72.8 | 66.1 | 182/690 | 24.4 |
| 36" | TFW-3672-4T4B | 36X72 | 4" NPT | 4" NPT | NATURAL | 72.8 | 63.4 | 264/999 | 35.2 |
| | TFW-3672-6T | 36X72 | 6" BRIDA | - | NATURAL | 89 | 76.3 | 264/999 | 35.2 |
| 42" | TFW-4272-6T | 42X72 | 6" BRIDA | - | NATURAL | 89.3 | 76.8 | 345/1306 | 46.1 |
| | TFW-4272-6T6B | 42X72 | 6" BRIDA | 6" BRIDA | NATURAL | 72.8 | 63.5 | 345/1306 | 46.1 |
| 48" | TFW-4872-6T6B | 48X72 | 6" BRIDA | 6" BRIDA | NATURAL | 72.8 | 61.6 | 463/1753 | 62 |

Leyenda: T- "Top" B- "Bottom" 4= 4" 6= 6" Color: Azul Natural

Ventajas: Válvula de Alivio

Son diseñados para proteger los tanques contra rupturas o la implosión debido a posibles variaciones de presión interna.

