

tlx filter

commercial mild steel filter



Design improvements may invalidate dimensions. Latest drawings are available on request



Dimensions TLX Filter

1.3 Metre Bed Depth

Filter Ref / Dia	Filtration Rate m ³ /m ² /hr	Flow m ³ /hr	Connection mm	A mm	B mm	H mm	W kg
TLX1200-30	30	34	75	335	1000	2080	659
TLX1200-50	50	57	110	335	1000	2080	659
TLX1400-30	30	46	90	355	1000	2160	787
TLX1400-50	50	77	125	355	1000	2160	787
TLX1600-30	30	60	110	375	1000	2240	952
TLX1600-50	50	100	125	375	1000	2240	952
TLX1800-30	30	76	125	395	1000	2320	1085
TLX1800-50	50	127	160	395	1000	2320	1085
TLX2000-30	30	95	125	415	1000	2400	1265
TLX2000-50	50	157	160	415	1000	2400	1265
TLX2200-30	30	114	140	430	1000	2460	1502
TLX2200-50	50	190	200	430	1000	2460	1502
TLX2400-30	30	136	160	445	1000	2520	1662
TLX2400-50	50	226	200	445	1000	2520	1662
TLX2500-30	30	147	160	460	1000	2580	1799
TLX2500-50	50	245	225	460	1000	2580	1799
TLX2800-30	30	185	200	490	1000	2700	2126
TLX2800-50	50	308	250	490	1000	2700	2126
TLX3000-30	30	212	200	510	1000	2780	2333
TLX3000-50	50	353	250	510	1000	2780	2333

W = shipping weight

Optional Extras

Code	Description
SPX006N	Filter pressure gauge panel 0-4 bar
SLX1.5ARV	Automatic air relief valve 1.5" BSP connection
TLXSH-50	TLX filter media sight glass Ø110mm
TLXSG	TLX filter media service hatch Ø500mm

The TLX Filter

The TLX filter is designed for use in a range of applications. The filters are the result of many years experience in the industrial water treatment sector.

TLX filters are recognised for their strength, high resistance to corrosion and design flexibility.

Manufactured to BS EN 10 025.

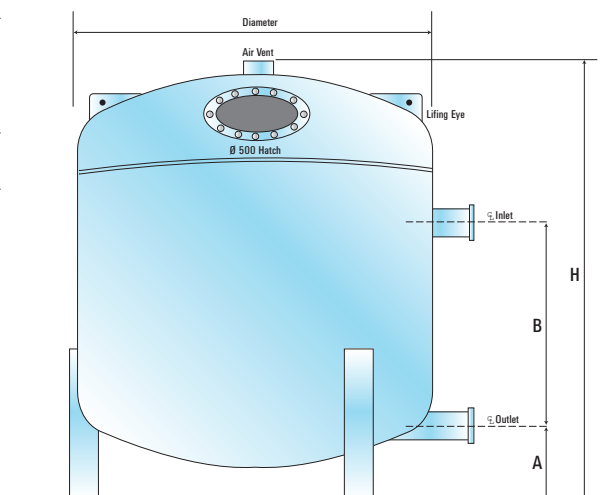
Manufactured in conformity with international standards NFEN 287, ASME, TÜV.

Available with both nozzle plate and lateral options.

Bespoke mild steel filters can be produced to suit specifications including varying bed depths, steel plate thickness and port positions

Standard Features - TLX

- Plate and Polypropylene nozzle under drain system
- Steel thickness 6mm (8mm shell / 10mm dished ends available)
- Epoxy glass flake internal coating with 10 years guarantee
- Epoxy primed / painted exterior
- 1.3m collar height
- Flanged connections to BS4504 PN10/16
- Top access manhole 500mm / 600mm diameter with bolted lid
- Integral support feet
- 2" manual air vent
- Maximum operating pressure 4 bar (test 6 bar)



heavy duty edition 3