

# Lacron

## Sureflow LSC Filter



### Product Information

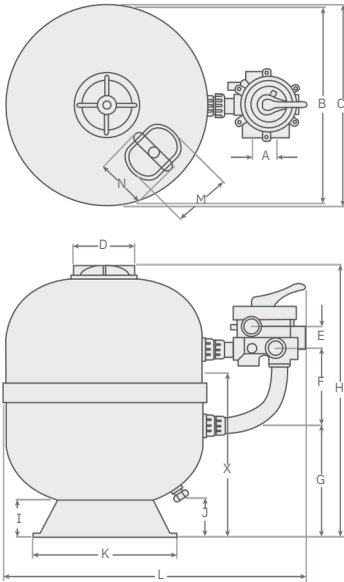
- Main tankstructureis madefromextremely hard wearing glass reinforced polyester(GRP).
- The smooth high gloss internal and external finish ensures free flow and easy cleaning.
- Corrosion and UV resistant.
- All internal parts and pipe work are upgraded to the highest commercial standard, ensuring long life and minimal servicing.
- LSC filters are tested to 4 bar and are designed to operate at a maximum pressure of 2.5 bar.
- Inflow diffuser evenly distributes water flow across filter bed.
- Hydraulically balanced laterals to maximise flow.
- Water drain.
- Large filter base for extra stability.
- Suppliedas tank onlywith connecting unions.

### L Sureflow LSC

1552250036	LSC-36
1552250042	LSC-42
1552250048	LSC-48

	LSC-36-3	LSC-42	LSC-48
Tank diameter	900 mm	1100 mm	1200 mm
Valve size	90 mm / 3"	90 mm / 3"	90 mm / 3"
Bed depth	500 mm	550 mm	700 mm
Filter area	0.66 m²	0.97 m²	1.13 m²
Sand	300 kg	450 kg	675 kg
Gravel*	75 kg	100 kg	175 kg
Glass	225 kg	350 kg	525 kg
Flow rate @ 30 m³/hr/m²	20 m³/hr	29 m³/hr	34 m³/hr

\*If using gravel, deduct gravel from sand weight.



	LSC-36	LSC-42	LSC-48
A	128 mm	128 mm	128 mm
B	900 mm	1086 mm	1200 mm
C	915mm	1100mm	1240mm
D	230 mm	230 mm	430 mm
E	110 mm	110 mm	110 mm
F	300 mm	325 mm	559 mm
G	300 mm	370 mm	360 mm
H	980 mm	1099 mm	1330 mm
I	90 mm	95 mm	100 mm
J	90 mm	90 mm	90 mm
K	735mm	740 mm	1200mm
L	1385 mm	1570 mm	1660 mm
M	N/A	N/A	430 mm
N	N/A	N/A	330 mm
X	500 mm	550 mm	700 mm