

# FILTER PERFORMANCE

Filter productivity depends on several factors, such as filter size, water pressure, temperature and most importantly the level of water hardness. Water hardness is measured in ppm (parts per million) and varies by geographical area.

The table below provides guidance on the expected **nLite® HydroPower DI** Filter performance, before the resin is spent and has to be replaced.



## nLite® HydroPower FILTER (DI12T, DI12W)

Water Hardness	Pure Water Output
Soft	> 1,570 L
Medium	470 – 1,570 L
Hard	260 – 470 L
Very Hard	< 260 L



## nLite® HydroPower FILTER (DI24T, DI24W, DI24C)

Water Hardness	Pure Water Output
Soft	> 3,140 L
Medium	1,130 – 3,140 L
Hard	670 – 1,130 L
Very Hard	< 670 L



## nLite® HydroPower FILTER (DI48T, DI48C)

Water Hardness	Pure Water Output
Soft	> 6,360 L
Medium	2,450 – 6,360 L
Hard	1,490 – 2,450 L
Very Hard	< 1,490 L

### Water Hardness Explained:

Soft (< 100 ppm)

Medium (180 – 300 ppm)

Hard (300 – 400 ppm)

Very Hard (< 400 ppm)

All values based on 10 ppm as maximum for Pure Water quality.