

## WTS-LV Filter Types and Recommended Pump Heads

The tables shown next provide a list of available pump heads and recommendations based on compatible filter type and flow rate.

Pump Size	LV04	*LV08	LV30
Flow Rate Range (L/min)	1–5	4–10	12–30

\* LV08 is standard on the WTS-LV

Filter Type	Pore Size in $\mu\text{m}$	Max Flow Rate (L/min)	Recommended Pump Heads		
			LV04	LV08	LV30
Polycarbonate and Polyester Membrane (Nuclepore <sup>®</sup> , Millipore <sup>®</sup> )	0.2	2	●		
Polycarbonate and Polyester Membrane (Nuclepore <sup>®</sup> , Millipore <sup>®</sup> )	0.4	3	●		
Polycarbonate and Polyester Membrane (Nuclepore <sup>®</sup> , Millipore <sup>®</sup> )	0.8	6	●	●	
Polycarbonate and Polyester Membrane (Nuclepore <sup>®</sup> , Millipore <sup>®</sup> )	1.0	8	●	●	
Glass Fiber (GF/F <sup>®</sup> , QMA <sup>®</sup> )	0.8	5 (LV04 pump) 7 (LV08 pump)	●	●	
	1.7	5 (LV04 pump) 10 (LV08 pump)	●	●	
	5.0	5 (LV04 pump) 10 (LV08 pump) 20 (LV30 pump)	●	●	●
Mesh (Nytex <sup>®</sup> )	60.0 (+)	5 (LV04 pump) 10 (LV08 pump) 30 (LV30 pump)	●	●	●