

XenRack™ Aquaria Rack Systems

Specification	XenRack 16L	XenRack 23L	XenRack Como
Tank Volume (Each)	4.6 Gal / 16 L	6.1 Gal / 23 L	16L & 23L
Tank Quantity	16	16	(10)16L & (8)23L
Zebrafish (10 adults/L)	2560	3680	3440
Xenopus leavis (1 adult/4 L)	80	90	86
Xen tropicalis (1 adult/L)	325	360	344
Total Tank Volume (Operating)	86 Gal / 325 L	97 Gal / 368 L	90.8 Gal / 344 L
Total Surface Area	1100 cm ²	1288 cm ²	1100 cm ² / 1288 cm ²
Total System Volume	125 Gal / 475 L	137 Gal / 518 L	130 Gal / 492 L
Bio-Tower Volume	10 Gal / 38 L (1.3 ft ³)	10 Gal / 38 L (1.3 ft ³)	10 Gal / 38 L (1.3 ft ³)
Circulation Rate	Min. 5 turns / hr.	Min. 5 turns / hr.	Min. 5 turns / hr.
UV Irradiation Rate (New Lamp)	120,000 Microwatts-sec/cm ²	120,000 Microwatts-sec/cm ²	120,000 Microwatts-sec/cm ²
Mechanical Filtration Porosity	50 Microns	50 Microns	50 Microns
Mechanical Filtration Quantity	5 Bags	5 Bags	5 Bags
Carbon Insert	Yes	Yes	Yes
Rack Dimensions (LxWxH)	67x24x89" / 170x61x211cm	67x24x89" / 170x61x211cm	67x24x84" / 170x61x211cm
Operating Weight	1400 lbs / 635 kgs	1500 lbs / 680 kgs	1450 lbs / 658 kgs
Voltage	115VAC 60Hz	115VAC 60Hz	115VAC 60Hz
Amp Draw	2.5 amps	2.5 amps	2.5 amps