

Technical Specifications

Ultra 395 PC, Ultimate NOVA 395 PC, Ultra 395 PC Pro		
Sprayer		
	US	Metric
Maximum fluid working pressure	3300 psi	228 bar, 22.8 MPa
Maximum Delivery	0.54 gpm	2.0 lpm
Maximum Tip Size	0.023	0.023
Fluid Outlet npsm	1/4 in.	1/4 in.
Cycles	700 per gallon	185 per liter
Generator Minimum	3000 W	3000 W
110–120V, A, Hz	1Ø, 15, 50/60	
220–240V, A, Hz	1Ø, 7, 50/60	
Dimensions		
	US	Metric
Height		
Stand	18.5 in.	47 cm
Lo-Boy	22.5 in.	57.2 cm
Hi-Boy	28.25 in. (Handle down) 38.25 in. (Handle up)	71.8 cm (Handle down) 97.2 cm (Handle up)
Length		
Stand	16 in.	40.6 cm
Lo-Boy	26.5 in.	67.3 cm
Hi-Boy	23.25 in.	59.1 cm
Width		
Stand	14 in.	35.6 cm
Lo-Boy	20 in.	50.6 cm
Hi-Boy	20.5 in.	52.1 cm
Weight		
Stand	43 lb.	20 kg
Lo-Boy	63 lb.	29 kg
Hi-Boy	66 lb.	30 kg
Noise** (dBa) @ 70 psi (0.48 MPa, 4.8 bar)		
Sound pressure	90 dBa	
Sound power	100 dBa	
Materials of Construction		
Wetted materials on all models	zinc- and nickel-plated carbon steel, nylon, stainless steel, PTFE, Acetal, leather, UHMWPE, aluminum, tungsten carbide, polyethylene, fluoroelastomer, urethane	
Notes		
* Startup pressures and displacement per cycle may vary based on suction condition, discharge head, air pressure, and fluid type.		
** Sound pressure measured 3 feet (1 meter) from equipment. Sound power measured per ISO-3744.		