

3700ZR Class 1, Div 1 Refrigerated Sampler - Specifications

Height:	48.5 in (123 cm)
Width:	39 in (99 cm)
Depth:	30 in (76 cm)
Weight:	230 lb (104 kg)
Exterior Materials:	Stainless steel, Epoxy-coated
Power:	120 VAC 60 HZ, installed by certified electrician
Electrical Safety Rating:	Class 1, Div. 1, Groups C&D. UL Certified
Programming:	24-position key pad, 2x20 character LCD
Pump	
Maximum Lift:	26 ft (7.9 m)
Tubing Life:	500,000 counts (typical)
Purge System	
Controller:	Monitors air pressure and removes power if a pressure drop is detected
Purge Time:	Safe operating pressure reached in 5 minutes after servicing sampler
Plant Air Supply:	Requires clean air or inert gas
Pressure:	80 - 120 psi
Exchange flow rate:	4 SCFM
System supply port:	1/4" FPT fitting