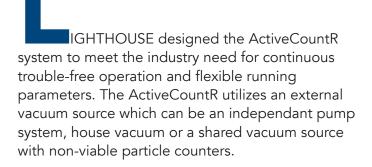
ActiveCountR

VIABLE IMPACTOR SYSTEM





The sampling head is desinged to be remote mouted within the critical sampling environment. The sampling head comes in a bottom mount and side mount design. The remote sampling switch allows the operator to start, stop or pause sampling without having to intervene into the critical area being sampled. Sampling can also be controlled via software.

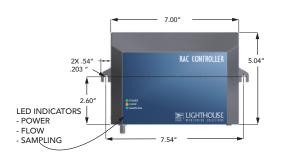


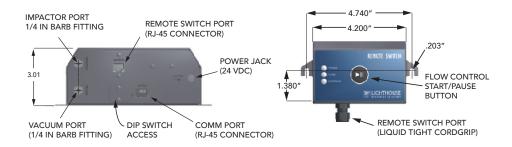
- Meets EN 17141 impaction efficiency
- 1 CFM flow rate
- Local or remote start/stop control via software
- External vacuum source for clean operation
- Stainless steel enclosure
- LED status indicators for power, flow and sampling
- Auto power fail recovery
- 316L stainless steel sampling head
- Designed for reliability
- 2 year warranty











TECHNICAL DATASHEET

ActiveCountR Viable Impactor System

Features	
Flow rate	1 CFM.
Sampling Methodology	Impaction Principle.
Communication Protocol	RS-485 Modbus.
LED Indicators	Power, Flow, Sampling.
User Interface	Manual Start/Stop; Control Software (LMS Express)
Communication Connectors	Switch: Liquid-tite cord grip; Controller: RJ45
Enclosure	Stainless Steel
Sample Outlet Connection	1/4 " Barb
Vacuum Requirements	16 in HG
Power	24 VDC
Dimensions Impactor	Diameter: 4.41"(11.20 cm), height 2.1" (5.33 cm)
Dimensions Switch	5.8" (w) x 2.7 (h) x 1.0" (d) [15 x 6.9 x 2.5 cm]
Dimensions Controller	W 8.0" (w) x 5.0 (h) (20.32 cm), H 5.0" (12.7 cm), D 3.0" (7.62 cm)
Weight Impactor	Impactor: 4.4 lbs (2.00 kg)
Weight Switch	Switch 0.59 lbs (0.27 kg)
Weight Controller	Controller: 2.6 lbs (1.18 kg)
Operating	50° F to 104° F (10° C to 40° C) / 20% to 95% non-condensing
Storage	14° F to 122° F (-10° C to 50° C) / Up to 98% non-condensing

Includes Power supply, sample tubingOptional Printed installation guide; LMS Express

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