

**9155C System including air-bearing shaker, rack mount, and modular electronics options**

	# of months for system investment payback										
	6	12	18	24	30	36	42	48	60		
# of sensor axes calibrated annually note: triaxes equal 3	135									61.5 months	
	150		% are Simple Return on Investment (ROI)							53.4 months	4%
	165								47.2 months	14%	
	180							42.3 months	5%	25%	
	200						37.2 months	7%	16%	38%	
	250					28.5 months	15%	34%	46%	73%	
	300				23.1 months	22%	38%	61%	75%	108%	
	350			19.4 months	14%	42%	61%	88%	104%	142%	
	400			16.8 months	30%	62%	84%	115%	133%	177%	
	500		13.1 months	29%	62%	103%	130%	169%	191%	246%	
	750		8.5 months	94%	144%	204%	245%	303%	337%	419%	
1000	6.3 months	72%	159%	225%	306%	360%	437%	482%	592%		

9155C-SC Service Contract includes on-site calibration of system components and software upgrades  
 Assumes \$100 per axis for outsource calibration (note: triaxial sensors count for 3 axes)  
 Assumes annual calibration cycle (halve the payback period if 6-month cal cycles)

**9155C System turnkey base system**

	# of months for system investment payback										
	6	12	18	24	30	36	42	48	60		
# of sensor axes calibrated annually note: triaxes equal 3	75									57.9 months	
	90								48.0 months	23%	
	100		% are Simple Return on Investment (ROI)							43.1 months	10%
	125						34.3 months	22%	38%	71%	
	135					31.7 months	13%	31%	49%	85%	
	150					28.5 months	25%	46%	66%	105%	
	165				25.9 months	15%	38%	60%	82%	126%	
	180				23.7 months	26%	50%	75%	99%	147%	
	200			21.3 months	12%	40%	67%	94%	121%	174%	
	250			17.0 months	40%	75%	108%	143%	176%	242%	
	300		14.1 months	27%	68%	110%	150%	192%	231%	311%	
400		10.6 months	69%	124%	180%	233%	289%	341%	448%		
500	8.4 months	41%	111%	180%	250%	317%	386%	452%	585%		
750	5.6 months	111%	217%	320%	424%	525%	629%	728%	927%		

Annual recalibration of standard reference accelerometer  
 Assumes \$100 per axis for outsource calibration (note: triaxial sensors count for 3 axes)  
 Assumes annual calibration cycle (halve the payback period if 6-month cal cycles)