Name of the Equipment	Pendulum Shock Machine
/ Facility	
Purpose of Use	To Simulate Shock Environment
Photograph	
Key Specifications	Pendulum shock machine is developed to simulate the shock environment in horizontal axis for missile sub systems to accommodate a pay load of 500 Kgs with shock amplitude of 100 gpk and pulse duration of 11 milliseconds to 30 milliseconds
Representative Output (if Possible)	Acceleration