

List of Abbreviations

AC	:	Alternating Current
ANOVA	:	Analysis of Variance
CV	:	Coefficient of Variation
CVD	:	Chemical Vapor Deposition
DOE	:	Design of Experiment
DOF	:	Degree of Freedom
ER	:	Electro Rheological
HP	:	Horse Power
IC	:	Internal Combustion
ISO	:	International Standardizations for Organization
IUT	:	In-Use-Thickening
LVDT	:	Linear Variable Differential Transformer
MR	:	Magneto Rheological
MRF	:	Magneto Rheological Fluid
RPM	:	Revolution per Minuit
RSM	:	Response Surface Methodology
SD	:	Standard Deviation
SDOF	:	Single-Degree-Of-Freedom
TVS	:	Transient Voltage Suppressor