



Seismic Certification



Manufacturer: Tornatech Inc.

Product Type: Fire Pump Controllers

Model Line: GPx, GPx+GPU, GPL, GPL+GLU, GPD, JP1, JP2, JP3

Seismic Certification Company

TRU Compliance, LLC
A Tobalski Watkins Affiliate

TWEI Project No.: 15014

Seismic Information	Building Code	Test Criteria	Seismic Parameters	S_{DS}	z/h	I_p	A_{FLX-H}	A_{RIG-H}	A_{FLX-V}	A_{RIG-V}
	IBC 2015, CBC 2016	ICC-ES AC156	ASCE 7-10 Chapter 13		2.0	1.0	1.5	3.20	2.40	1.33
				3.2	0.0	1.5	3.20	1.28	2.13	0.85

Notes:

- Mounting arrangement:
 - GPx / GPx+GPU Rigid Base / Wall Mounted
 - GPL / GPL+GLU / GPD / JP1 / JP2 / JP3 Rigid Wall Mounted
- Components are tested in accordance with ICC-ES AC156, IBC 2015 & CBC 2016.
- OSHPD Special Seismic Certification Preapproval (OSP)

RRS for Nonstructural Components Testing



