

Zirkona[®] MAXIMUM PAYLOAD CAPACITY

Determining the correct size joiner for your set up is essential for designing the perfect mounting solution for your needs. Each joiner has a specified weight rating, in both static and vibration environments, to help ensure your device will mount as intended and standup in harsh environments for the long haul. To learn more about our entire Zirkona offering visit gamberjohnson.com/Zirkona.



VIBRATION ENVIRONMENT

STATIC ENVIRONMENT

	SMALL JOINER	MEDIUM JOINER	LARGE JOINER	MEDIUM 2-DOWN JOINER	LARGE 2-DOWN JOINER	ZIRKONA 6" JOINER WITH SWIVEL	MEDIUM SHORT JOINER WITH BRAKE	LARGE SHORT JOINER WITH BRAKE
	7110-1234	7110-1235	7110-1236	7110-1259	7110-1260	7110-1407	7110-1406	7110-1416
VIBRATION ENVIRONMENT	Holds up to 3 lbs / 1.4 kg	Holds up to 6 lbs / 2.8 kg	Holds up to 11 lbs / 5.0 kg	Holds up to 6 lbs / 2.8 kg	Holds up to 11 lbs / 5.0 kg	Holds up to 6 lbs / 2.8 kg	Holds up to 6 lbs / 2.8 kg	Holds up to 30 lbs / 13.61 kg
STATIC ENVIRONMENT	Holds up to 22 lbs / 10 kg	Holds up to 33 lbs / 15 kg	Holds up to 55 lbs / 25 kg	Holds up to 33 lbs / 15 kg	Holds up to 55 lbs / 25 kg	Holds up to 33 lbs / 15 kg	Holds up to 33 lbs / 15 kg	Holds up to 140 lbs / 63.5 kg



- **Warning:** Extension tube will lower the overall payload rating of the joiner. The longer the extension pole, the lower the overall rating for the joiner.
- Lower the maximum payload by 20% for every 2" (50 mm) of extension tube.
Example: 6" (150 mm) extension = reduce maximum payload by 60%
- **Note:** Neither the 12" (300 mm) tube nor the small joiner should be used for mounting TV screens.