# TECHNICAL DATA SHEET - PRG-Precision Gear Projector Mount



MODELS: PRG-UNV, PRG-UNV-S, PRG-UNV-W



Patent pending precision gears provide pinpoint image alignment with a simple turn of the adjustment knobs for tilt and roll.

#### Features:

- Fits most projectors up to 50 lbs
- · Color: Black, Silver, White
- Patent pending precision gear provides accurate projector image alignment
- Two adjustment knobs control projector image alignment
- Horizontal wrench access slots make flush mounting installations fast & easy
- Pre-assembled design reduces installation time
- Quick release mechanism to easily service projector
- Cable management allows cables to be routed through projector mount out of sight.
- Security hardware included for theft prevention
- Tilt- ± 20°, Roll ± 10°, Swivel (yaw) 360°
- Includes Spider® Universal adapter plate
- Model specific adapter plate, or universal clamp style adapter plates available.
- · Tilt and roll locking security screws provided

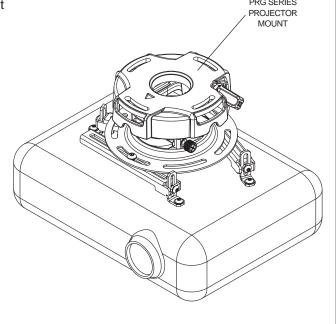
#### **Dimensions:**

For product dimensions, see page 2.

#### Accessories:

- Suspended Ceiling Kits (CMJ series)
- Ceiling plates (various models available)
- Extension Columns (various models available)
- Cord Management Adapter (ACC 800)
- extension collar connector (ACC 109)
- Projector Wall Arm (PWA-14)
- Truss Ceiling Adapter (ACC 557)

- Unistrut Adapter (ACC 550)
- I-beam Clamps (ACC 558, ACC 559)
- Cathedral Ceiling Plate (ACC 912)
- Anti-vibration Plate (ACC 840, ACC 845)
- Side-side Adjuster (ACC 830)
- Cord Wrap (ACC 852, ACC 852S, ACC 852W)
- Escutcheon ring (ACC 640)



#### ARCHITECTS SPECIFICATIONS

The **PRG-Precision Gear Projector Mount** shall be a Peerless model \_\_\_\_\_\_ and shall be located where indicated on the plans. It shall feature 20° pitch (tilt), 10° roll, 360° swivel (yaw) (when attached to an extension column), and 15° swivel (when flush mounted). It shall have a 50 lb load capacity. It shall be constructed of aluminum alloy finished in black, white, or silver. Assembly and installation shall be done according to instructions provided by the manufacturer.

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**Adjustable Height** 

Max.

2.14 in

(54 mm)

Min.

1.21 in

(31 mm)

# TECHNICAL DATA SHEET

## MODELS: PRG-UNV, PRG-UNV-S, PRG-UNV-W

All dimensions shown as: inch

#### **Dimensions:**

## Weight:

2.95 lb (1.34 kg)

### **Shipping weight:**

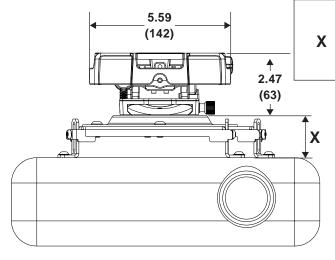
3.52 lb (1.60 kg)

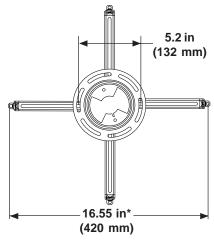
# **Maximum Load Capacity:**

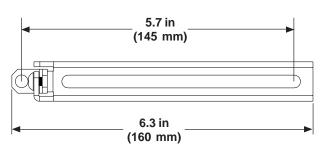
50 lb (22.6 kg)

## **Shipping Carton dimensions:**

= 13.56 in (344 mm) = 6.375 in (162 mm)= 3.25 in (83 mm)



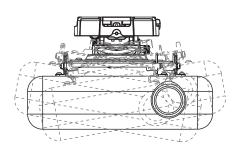




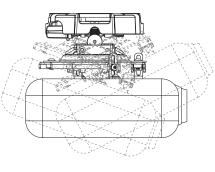
**CHANNEL** 

# **TOP VIEW OF ADAPTER PLATE**

ROLL ±10°

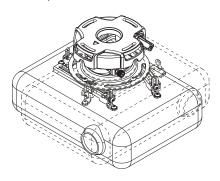


PITCH ±20°



SWIVEL (YAW) 360° (when attached to an extension column), +/- 15° (when flush

mounted)



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<sup>\*</sup>Mounting holes on projector must be within a 16.55 in diameter in order to use this product.