Discover ProLine G2

- **Hybrid Frame***
  Superior performance under load.

- **Smooth Glide Latching***
  A solid seal with a low closure force.

- **EZ-Install Grid Network***
  Quick installation and flexible configuration options.

- **Flush Swing Handle***
  Low profile, ergonomic design.

- **Seamless Foam-in-Place Gasket***
  Water- and dust-tight seal against moisture and contaminants.

- **Duro-Stand Gland Plates***
  Durable gland plates designed so a person can stand on them.

- **Flange Trough Collar***
  Superior protection from contaminants.

- **Optimized Door Design***
  Solid swing, high load capacity and maximum usable space.

- **Front Load BV-M6***
  Blind, variable M6 screw-based fastener.

- **Reversible Hinging***
  Retained hinge pins for easy door removal.

- **Powder Coat Paint Finish Inside and Out***
  Superior performance in industrial environments.

- **EZ-Load Mounting System***
  Safer and more flexible mounting subpanel installation and optimal space efficiency.

*Patent Pending

**Discover What's New**

**Choose Your Solution**
Hoffman recently launched – and will be launching soon – new accessories and solutions to expand the ProLine G2 family of products. Click on an icon below to find out what’s new!
MINIMIZE RISK OF ELECTRICAL SAFETY HAZARDS

**ProLine G2 Sequestr**
- Isolate incoming power and help mitigate arc flash occurrences by moving the disconnect switch to the Sequestr enclosure, and passing power into the main enclosure.

**Internal Barrier Panel**
- Internal Barrier Panels mount in the frame and create separate internal compartments along the vertical
- Commonly associated with partial doors

**Improved Interlocking**
- Improved rod and bracket design make for a more robust mechanical interlocking solution
- Door closure sequence adjusted to ensure secondary doors are closed prior to reenergizing of system

**Enhanced Grounding Option**
- Spring steel brackets that mount to the frame and contact ground studs

We also offer anti-tip wall brackets and tamperproof screws to provide added safety and security.
SUPERIOR PERFORMANCE UNDER LOAD
One key benefit of ProLine G2 is strength - providing superior performance under load in all directions.
Now we've also increased the load capability of our casters and levelers.

**Plate Casters**
- Caster Kit consists of four polyamide casters secured to formed-steel plates
- Load capacity in-line with enclosure at 3000 lbs, compared with 1000 lbs from previous standard solution

**Levelers**
- Levelers are plated for indoor use
- Load capacity in-line with enclosure at 3000 lbs, compared with 1000 lbs from previous standard solution
- Two kits available: one for enclosure corner mounting and another for mobile bases
Easier Assembly

REDUCE EQUIPMENT INSTALLATION TIMES
The following new components make installation of internal components even easier and the new side-to-side joining kit simplifies baying enclosures.

Single Piece Grid Strips

• Single piece grid strap with a jogged tab to ensure flush installation to the frame using BV-M6 fasteners

Alternative Side-to-side Joining Kit

• Facilitates faster joining by utilizing a two-piece bracket that can be installed during population and disengaged without removal.

BV-M6 Mountable Rack Angles

• Redesigned to mount using BV-M6 fasteners
• RU count and height have also been optimized

Internal Mount Gland Plate

• Great for applications where access to the bottom of the enclosure is limited
THE POWER OF ACCESSIBILITY

The following new solutions provide customers with even more options for accessing the controls and equipment for maintenance or troubleshooting.

**Full Access Rack**
- Allows 19-inch rack equipment or rack panels to pivot completely out of the enclosure frame, facilitating full access
- 800 mm enclosure width only, with left pivot option standard
- Maximum equipment load of 300 lbs

**Partial Door Packages**
- Physically isolate components and voltages along the vertical
- Any number of size combinations are available as a modified solution
- Type 12 and 3R capable
EXPANDED CABLE MANAGEMENT SOLUTIONS
Now offering two new solutions for routing cables through either the top or base of the enclosure.

Top Mount Modules
- Secures to the top of the frame, and allows for cable passage into the enclosure from above
- Standard enclosure heights of 200 and 300mm will be available
- Modules can be joined for expanding enclosure solutions

Plinth Base Mounting Bracket Kit
- Supports the installation of grid straps in the base of the enclosure for wire and cable management
- The kit also facilitates enclosure mounting to the floor
EXTEND THE LIFE OF YOUR EQUIPMENT
Keep airflow moving with these new options to increase ventilation and passively cool internal components.

Perforated Doors
- Provide ventilation for passively cooling internal components
- Smooth glide and timed latching similar to standard G2 door
- Keylocked handle included

Vented Gland Plate
- Often used in conjunction with Vented Plinth Base Cover to bring air into the enclosure for passive cooling through the base
- Filter included to reduce contaminants from entering enclosure

Vented Plinth Base Cover
- Replaces standard plinth base cover(s) to allow air passage through the base and into the enclosure when used in conjunction with Vented Gland Plate
ProLine G2 Industrial Packages

ProLine G2 Industrial Packages are preconfigured, full-featured, ready-to-use enclosures solutions that make it unnecessary to order each component separately. Click below to learn more about our offering.
Standard Industrial Packages

- Standard Industrial Packages include a solid door (left hinge single door or overlapping double door), keylocked handle, top with lifting eyes, rear cover, full galvanized subpanel, and gland plate.
- Side covers are ordered separately and sold individually to accommodate baying applications.
- Also available are European models which are right-hinged and feature a double-bit locking handle, and an EMC version with plated frame and components.

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Not every depth is available for each width.
Disconnect Industrial Packages

• ProLine G2 Disconnect Packages make it easy to create disconnect solutions using major brand disconnect switches and circuit breakers, Type 12 indoor solution standard

• A hinged disconnect mullion provides unobstructed access to the interior and maximum access to the Full Mounting Subpanel (Mounting Plate).

• Interlocking is provided from the primary door to the disconnect mullion, and for two-door solutions from the primary door to the secondary door

• Side covers are included

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ProLine G2 Type 3R Industrial Packages are similar to the standard Type 12 solution, but with corrosion resistant hardware and bracketry suitable for outdoor applications, a padlocking handle, and the base's drain plugs removed.

- Side covers are ordered separately and sold individually; stainless steel hardware kit also sold separately.
- Where standard sizing is not available, a 3R upgrade kit can be ordered.

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• ProLine G2 Seismic Industrial Packages are fully-configured solutions capable of withstanding Zone-4 seismic activity with no degradation to structural integrity or functional performance.

• Telcordia Technologies’ Earthquake Environment Criteria GR-63-CORE Zone-4 Capable with panel-load of 1000 lbs

• Industrial Packages include a solid door (left hinge single door), keylocked handle, top with lifting eyes, rear cover, full painted subpanel, gland plate, 100mm solid base, and seismic bracing/panels

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ProLine G2 Sequestr Packages

• Configured in a similar manner as an Industrial Package, the ProLine G2 Sequestr is a ready-to-use solution for power isolation similar to Sequestr but built on a full-height G2 frame.

• This solution isolates incoming power to help mitigate arc flash occurrences by moving the disconnect switch to the Sequestr enclosure, and passing power into the main enclosure.

• Interlocking is included to tie into adjacent enclosure(s) and secure the doors, preventing entry into the enclosure.

• Barrier panel sold separately, but required for the solution.

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Standard width of 400 mm for all packages.
Partial Door Packages

- ProLine G2 Partial Door Packages are enclosure solutions separated into bays along the vertical using a combination of welded cross members, barrier panels and partial height doors.
- Packages have passed Type 12 and 3R test conditions.
- Hoffman has created two standard solutions, but can offer size combinations specific to one’s application as a modification (300mm door height minimum).

<table>
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