

EPG Connection

Your Resource For Landfill, Environmental and Industrial Solutions!

www.epgco.com

1-800-443-7426

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EPG Companies Inc. specializes in the manufacture of **landfill leachate pumps & controls, sump drainers, remediation equipment, telemetry hardware** and **SCADA** systems and other environmental and industrial products.

Dear Mike,

In this months issue of the EPG Connection, we focus on the "Disconnect" family of accessories available from EPG Companies, Inc.

We offer a full line of [Disconnect Adapters](#), [Guide Rails](#) [Disconnects](#) and custom [Guide Rail Systems](#) that are designed for maximum service life and ease of maintenance.

Through continued R & D and testing, EPG is able to bring improved guide rail system designs to market. Innovative features such as adjustable and pivoting brackets allow a tailored fit for each and every application challenge our customers are faced with.

EPG can even help you design a guide rail system for other styles and types pumps!



EPG's very own NW Series Disconnect Adapter

Contact an Applications Specialist at 1-800-443-7426 or email us at info1@epgco.com for more information.

As always, EPG welcomes your feedback. If you have any comments or questions, feel free to contact us at info1@epgco.com.

Sincerely,

EPG Companies Inc.
www.epgco.com

Product Highlight - Disconnect Adapters

EPG's patented featured [Disconnect Adapters](#) are designed to fasten through a landfill riser or sump wall. Now personnel can easily and safely make pump connections and/or disconnections without entering hazardous locations.

"NW" Series (Stainless Steel)

- Solid 316 or 304 Stainless Steel construction
- Insert and housing have tapered slide fittings and O-ring seals, to maximize liquid-tight slip joint sealing
- Designed for maximum service life and ease of maintenance
- Built in 90° elbow with blind top that has female threads to accept threaded pipe to facilitate easy removal
- Reduces the need for personnel to enter hazardous locations to make pump connections and/or disconnections
- EPDM gasket for inner and outer wall with a washer and lock nut to make a gas tight seal
- Extended length discharge allows adapter to fit through 0.25" to 3" material wall thickness
- 1", 1.25", 1.5", 2", 3", 4" and 6" NPT sized fittings for pump, lift-out, and discharge pipes



NW Series

FYI - Guide Rails & Guide Rail Disconnects

EPG's Heavy Duty [Guide Rail Disconnects](#) are constructed from high quality materials for long life and durability. They are designed to be used with top discharge submersible pumps for use in any basin/pump combination with standard stainless steel guide rails for easy pump connection and disconnection. A unique feature in the guide rings allows the removable half of the disconnect to slide off the guide rails with out removing the top.

EPG Guide Rails, built from SCH40 stainless steel pipe, are available in lengths up to 20'. For deeper settings, EPG intermediate stand off brackets can be used every 10' to 15'. The deepest setting we have on record is 50'.

The length of guide rails can be less than depth of sump if a side wall standoff foot bracket is used. This is normally installed approximately 5' below the sump discharge point with the top bracket being installed no more than 12" below top of sump.

You can view or download the following drawings to see more detail:

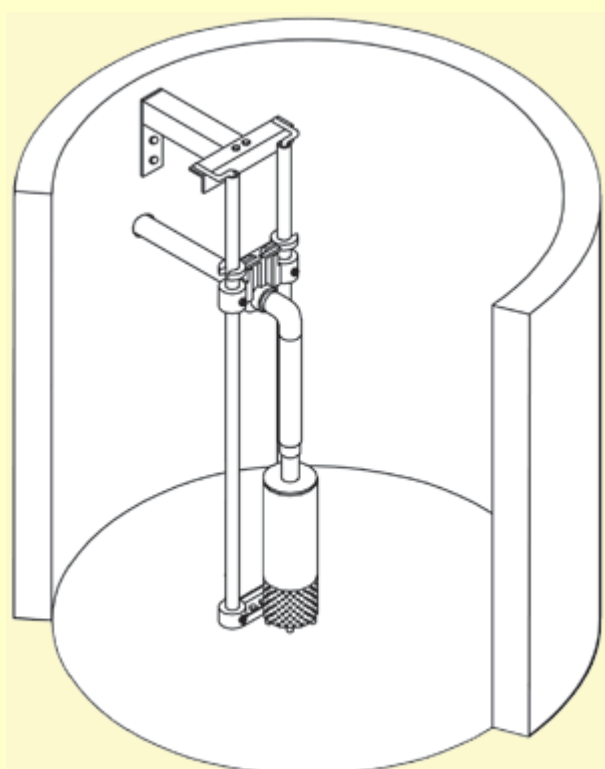
[Drawing - Single Guide Rail System](#)

[Drawing - Duplex Guide Rail System](#)

EPG can even help you design a guide rail system for other styles and types pumps!



Guide Rail Disconnect With Adjustable Wall Bracket



Common Guide Rail Installation For a Single SurePump™



Typical Guide Rail Unit

Upcoming Events

EPG will have representation at the following SWANA and industry related events:

10/31-11/2 **SWANA's Landfill Symposium** - Orlando, FL

2012 Service School will take place March 12-16. You can download registration forms for the Pumps & Controls and Advanced classes at www.epgco.com. Call us at 1-800-443-7426 with questions.



**Solid Waste
Association of
North
America**

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EPG Companies Inc. | 19900 County Road 81 | Maple Grove | MN | 55311