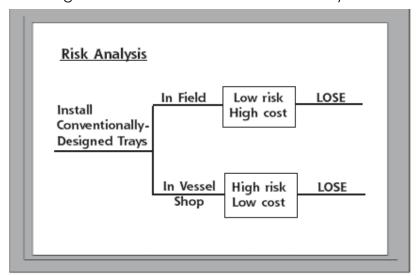


HORIZON® construction enhancements

Providing the ability to reliably install trays with the vessel in the horizontal position.

Balancing the risk and costs associated with tray installation.



There is a better way. You can choose Low Risk and Low Cost. You can Win-Win.

The decision is clear. Choose Koch-Glitsch and HORIZON technology to provide solutions before shop-installed conventionally designed trays become problems.





Eliminates your risk

The HORIZON technology starts with a mechanical construction developed specifically for in-shop tray installation with the vessel in the horizontal position. The patented FLEXILOCK® tray construction from Koch-Glitsch is the primary building block of the HORIZON technology. If you plan to shop-install trays, then you need the insurance provided by the HORIZON technology.

Special Mechanical Design	Prevents the problems that occur when conventionally designed trays are installed in horizontal columns, including inefficient installation sequencing, part deforming/breaking, panel shifting, joint dislodging, extra field inspecting, and field readjusting of tray parts.
Installation Cost Savings	In the shop versus in the field.
Work Around Conventional Time and/or Space Constraints	Short turnaround schedules, off-shore platform utilizations and no manhole constraints during installation.

KOCH-GLITSCH

Worldwide Headquarters

Koch-Glitsch, LP

4111 East 37th Street North | Wichita, KS 67220 - United States | tel: (316) 828-5110 | fax: (316) 828-7985

Europe

Koch-Glitsch Italia S.r.l.

Viale Giulio Cesare 29 | 24124 Bergamo – Italy | tel: +39 035 2273.411 | fax: +39 035 2273.400

Asia

Koch-Glitsch Korea, Ltd.

17-8, Yoido-dong, Youngdeungpo-ku | Seoul 150-874 – Korea | tel: +82-2-3276-7500 | fax: +82-2-3276-7590

Koch-Glitsch (A division of Koch Chemical Technology Group India Pvt. Ltd).

Corporate Park II, 10th Floor, Sion-Trombay Road | Chembur, Mumbai 400 071 - India | tel: +91 22 6771 7171 | fax: +91 22 6771 7161

For a complete listing of Koch-Glitsch offices, visit us at www.koch-glitsch.com.

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 $\label{lem:flexilock} \textit{FLEXILOCK} \ technology \ is \ protected \ by \ various \ patents \ worldwide.$

NOTE: The information contained in this bulletin is believed to be accurate and reliable, but is not to be construed as implying any warranty or guarantee of performance.

For emergencies:

US: 1-888-KOCH-911.

Europe: +39-06-928-911, +44-1782-744561,

or your local Koch-Glitsch office.

Asia Pacific: Contact your local Koch-Glitsch office.

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