DYNATECT®
DYNAMIC EQUIPMENT PROTECTION

GORTRAC® QUICK TROUGH™

MODULAR TROUGH SYSTEM FOR CRANE KITS & INDOOR CRANES

Dynatect's modular Quick Trough system has been designed for crane kits and most standard crane girders. It has been rigorously tested for trouble-free operation in industrial applications.

Mounting clips utilizing standard bolting patterns support fast installation. Drill templates available for retrofits or upon customer equest.

KEY FEATURE COMPARISON OF CABLE MANAGEMENT TECHNOLOGY	FESTOON	STANDARD GUIDE TROUGH WITH PLASTIC CARRIER	QUICK TROUGH WITH PLASTIC CARRIER
Cables are organized and protected inside a carrier preventing entanglement (Festoon is hanging free / loose / swinging freely)	Poor	Good	Good
Saves energy, cost, and complexity of separate motor to move cables (cables guided by tow arm attached to crane)	Poor	Good	Good
Works well with pneumatic hoses and tight bends	Poor	Good	Good
Aesthetically pleasing appearance – no hanging cables	Poor	Good	Good
Supports both end-mount and center mounting of cable carrier	Poor	Good	Good
Minimize storage space (depot) for retracted cable	Poor	Good	Good
Works with stacked cranes	Poor	Good	Best
Save installation time up to 80% vs. standard trough		Good	Best
Minimize weight		Light	Lighter
Minimize cost		Medium	Less

Dynatect Manufacturing, Inc. — Gortrac Division
phone: +1 262 786-1500 · email: sales@dynatect.com · online: dynatect.com

Dynatect® is a registered trademark of Dynatect Manufacturing, Inc. © 2019 Dynatect Manufacturing, Inc.

DYNATECT®
DYNAMIC EQUIPMENT PROTECTION

GORTRAC® QUICK TROUGH™

MODULAR TROUGH SYSTEM FOR CRANE KITS & INDOOR CRANES

Dynatect's modular Quick Trough system has been designed for crane kits and most standard crane girders. It has been rigorously tested for trouble-free operation in industrial applications.

ATTRIBUTES AND KEY FEATURES

- Pairs with Nylatrac® TSC, KS, KL, NP and KLE Series carriers
- Maximum carrier width of 9 inches
- Loading up to 5 lbs./ft. (additional loading consult factory)
- Standard Quick Trough lengths of 6 ft. (can provide between 1 to 10 ft.)
- Ideal for most standard crane girders
- For wall- and side-mounted applications
- Designed and tested for cranes and industrial applications
- Save installation time up to 80% vs. standard guide trough
- Lighter weight and lower cost than standard guide trough

KEY FEATURE COMPARISON OF CABLE MANAGEMENT TECHNOLOGY	FESTOON	STANDARD GUIDE TROUGH WITH PLASTIC CARRIER	QUICK TROUGH WITH PLASTIC CARRIER
Cables are organized and protected inside a carrier preventing entanglement (Festoon is hanging free / loose / swinging freely)	Poor	Good	Good
Saves energy, cost, and complexity of separate motor to move cables (cables guided by tow arm attached to crane)	Poor	Good	Good
Works well with pneumatic hoses and tight bends	Poor	Good	Good
Supports both end-mount and center mounting of cable carrier	Poor	Good	Good
Minimize storage space (depot) for retracted cable	Poor	Good	Good
No interference – No hanging cables	Poor	Good	Good
Works with stacked cranes - No hanging cables	Poor	Good	Best

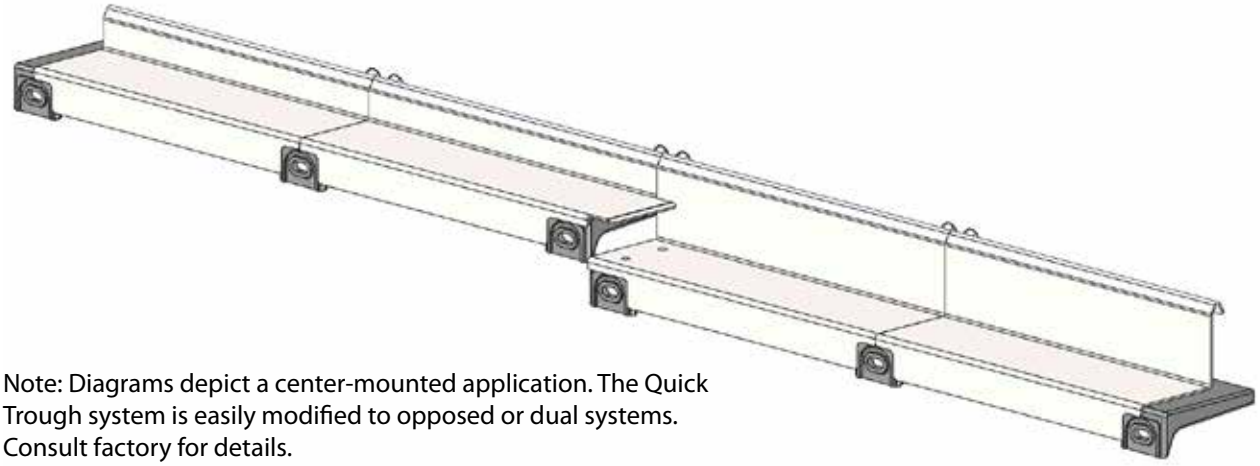
Mounting clips utilizing standard bolting patterns support fast installation. Drill templates available for retrofits or upon customer request.

Dynatect Manufacturing, Inc. — Gortrac Division
phone: +1 262 786-1500 · email: sales@dynatect.com · online: dynatect.com
Dynatect® is a registered trademark of Dynatect Manufacturing, Inc. © 2019 Dynatect Manufacturing, Inc.

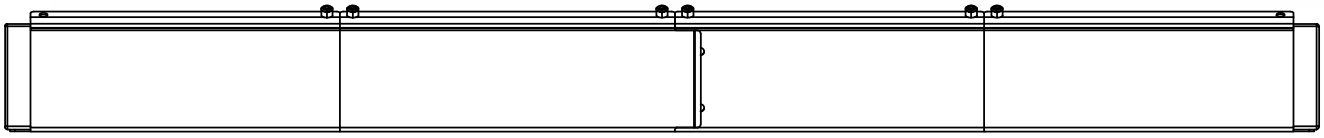
DYNATECT®
DYNAMIC EQUIPMENT PROTECTION

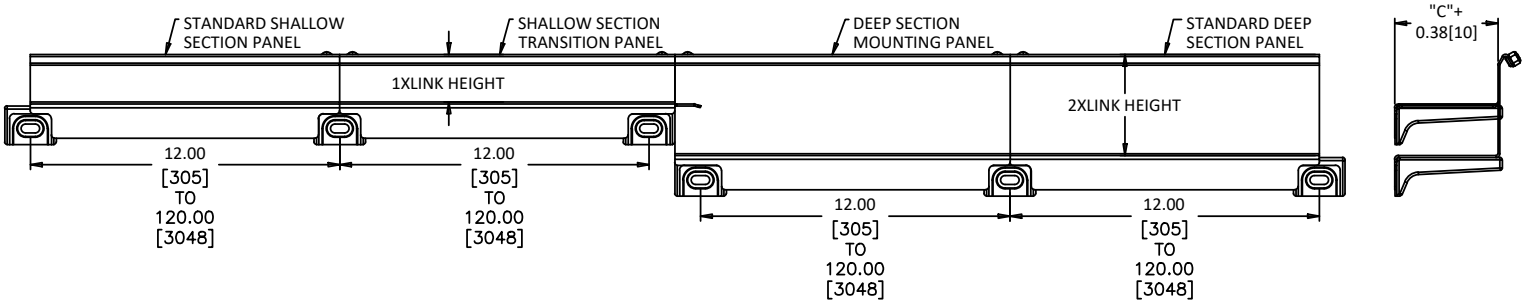
GORTRAC® QUICK TROUGH™

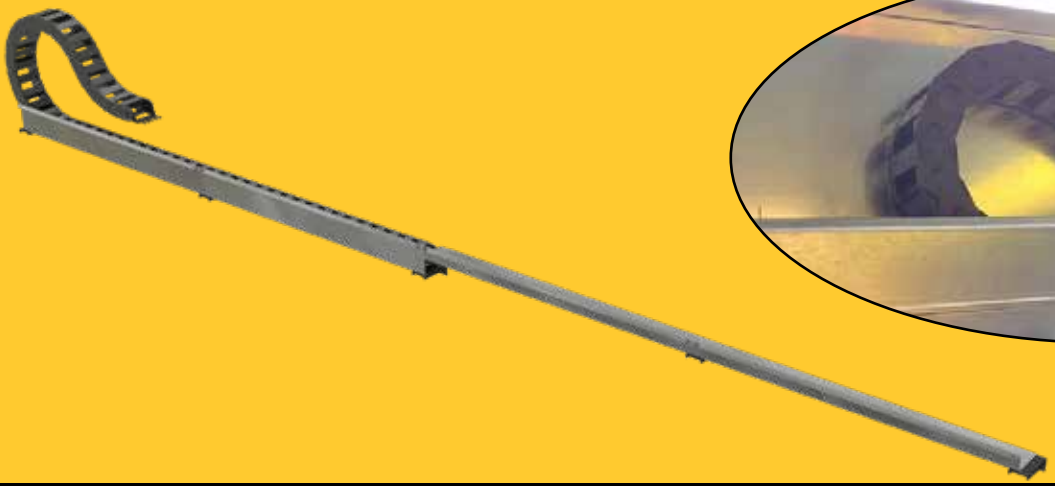
TECHNICAL INFORMATION



Note: Diagrams depict a center-mounted application. The Quick Trough system is easily modified to opposed or dual systems. Consult factory for details.







Dynatect Manufacturing, Inc. — Gortrac Division
phone: +1 262 786-1500 · email: sales@dynatect.com · online: dynatect.com
Dynatect® is a registered trademark of Dynatect Manufacturing, Inc. © 2019 Dynatect Manufacturing, Inc.

DYNATECT®
DYNAMIC EQUIPMENT PROTECTION

GORTRAC® QUICK-TROUGH™

MODULAR TROUGH SYSTEM FOR CRANE KITS AND INDOOR CRANES

Dynatect's modular Quick-Trough has been designed for crane kits and most standard crane girders. The system has been rigorously tested for trouble-free operation in industrial applications. Mounting clips utilizing standard bolting patterns support fast installation.

ATTRIBUTES

- Pairs with Nylatrac® TSC, KS, KL, NP and KLE Series carriers
- Maximum 9 inch width of cable carrier
- Loading up to 5lbs/ft, additional loading consult factory
- Standard Quick-trough lengths of ?5? feet
- Ideal for most standard crane girders
- For wall- and side-mounted applications
- Designed and tested for cranes and industrial applications

KEY FEATURE COMPARISON OF CABLE MANAGEMENT TECHNOLOGY	CABLE REELS	FESTOONS	PLASTIC CARRIER + GUIDE TROUGH	PLASTIC CARRIER + QUICK-TROUGH
Cables are organized and protected inside a carrier preventing entanglement (Festoon is hanging free / loose / swinging freely)	????	Poor	Good	Good
Saves energy, cost, and complexity of separate motor to move cables (cables guided by tow arm attached to crane)	????	Poor	Good	Good
Works well with pneumatic hoses and tight bends	????	Poor	Good	Good
Aesthetically pleasing appearance – no hanging cables	????	Poor	Good	Good
Supports both end-mount and center mounting of cable carrier	????	Poor	Good	Good
Minimize storage space (depot) for retracted cable	????	Poor	Good	Good
Save installation time up to ?80%? vs. standard trough	????	????	Good	Best
Minimize Weight	????	????	Light	Lighter
Minimize Cost	????	????	Medium	Less
Works with stacked cranes	????	Poor	Good	Best

Dynatect Manufacturing, Inc. — Gortrac Division
phone: +1 262 786-1500 · email: sales@dynatect.com · online: dynatect.com

Dynatect® is a registered trademark of Dynatect Manufacturing, Inc. © 2019 Dynatect Manufacturing, Inc.