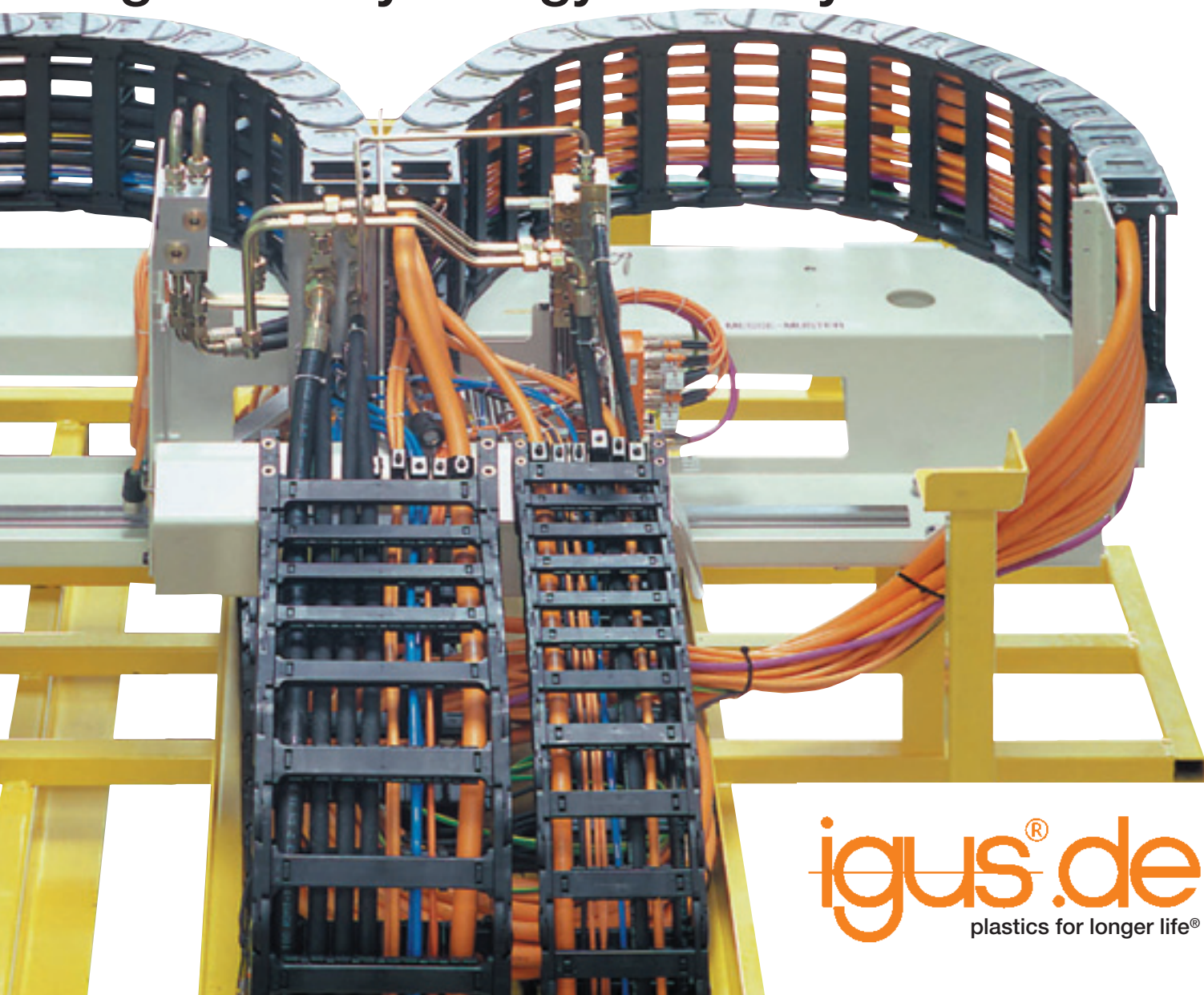


# Ready Chain<sup>®</sup>

Plug-and-Play Energy Chain Systems<sup>®</sup>...



**igus<sup>®</sup>.de**  
plastics for longer life<sup>®</sup>



# ONE supplier for a safe energy supply to your machine. Quickly increase your cash flow with igus® ReadyChain®.

Energy Chain®, specially designed for your machine  
> plug and play from igus®

Hydraulic components, designed for your application  
> plug and play from igus®

Strain relief systems, specially designed for use in your machine  
> plug and play from igus®

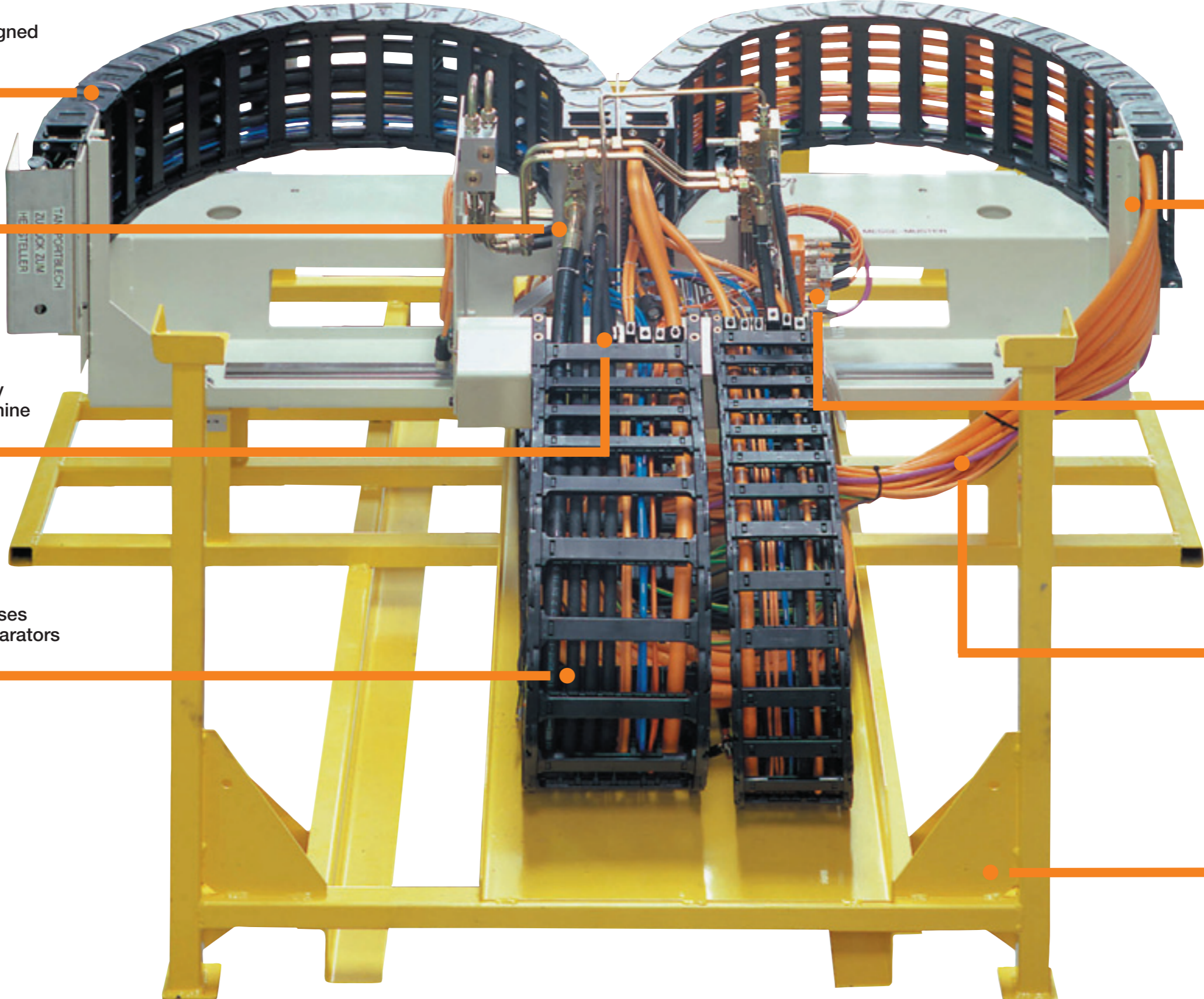
Neatly ordered cables and hoses within the E-Chain® using separators and shelves from igus®

Plates and mounting parts, optimized for the quick installation on your machine. Delivered ready to install.  
> plug and play from igus®

Connector components, preassembled according to specification standards of Siemens, Fanuc, SEW, etc.  
> plug and play from igus®

Special cables and media hoses, designed for Energy Chains® and suited for your application  
> plug and play from igus®

Installation and transport racks from igus®





# igus® ReadyChains® increase your cash-flow

Whether major projects or simple, assembled E-Chains® – we save you costs, time and hassle through igus® ReadyChains®. Over 700 systems leave the 10 ReadyChain®

factories worldwide every week. Profit from our long experience acquired since 1993, and increase your cash flow quickly and smoothly even for one-off systems.

## 1 Zero stock of cables, E-Chains® and connectors

(see page 6/7)

Forget storage of flexible cables, connectors and other parts with our fast delivery times

## 2 Reduce throughput time by about 50%

(see page 8/9)

igus® delivers ready-made systems worldwide within 2-8 days of the guaranteed date.

## 3 Respond flexibly to order fluctuation

(see page 12/15)

With ReadyChains® you are always prepared for variations in demand. We help cover the fluctuations.

## 4 Minimize downtime

(see page 16/17)

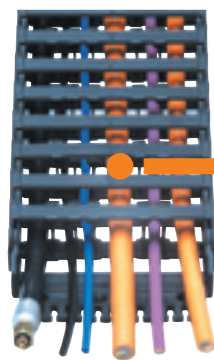
Small things can cause big problems. Buying numerous single parts increases your inventory and the chances of problems. You will get a system solution with ReadyChains®. Any system is checked in our test center. igus® is standardized according to ISO 9001.

## 5 Reduce number of suppliers and purchase orders by about 75%

(see page 18)

One order one invoice one delivery one partner. Don't care about looking for numerous parts from numerous suppliers. We have the knowledge to provide you quickly with the optimal parts.

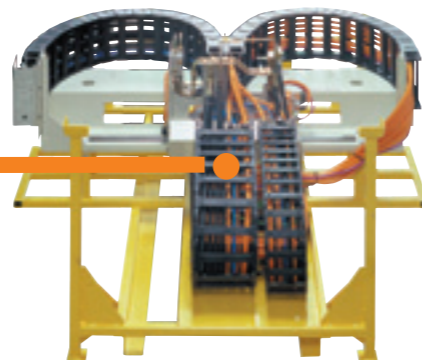
## Degree of harnessing



From easy...

### You determine the degree of harnessing

We harness from simple Energy Chain Systems® with pre-fitted Chainflex® cables to complex systems. These systems may include all cables and hoses (pneumatic, hydraulic), patch plugs, inner partitions, connecting elements and connecting parts as required.



...to project

Ask for ReadyCable® - ready-assembled cables acc. to Siemens-, Lenze-, Rexroth-, Fanuc and SEW-standards.



## Any size is possible



From one-off.....

### You determine the size

Any size is possible. Because of our up-to-date production processes we can deliver fast and cost effective custom build or serial production products.



...to serial production

## Choose the travel length



From short...

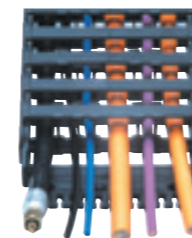
### You determine the travel length

ReadyChains® offers the whole spectrum of possible travels of the igus® Energy Chains®. We harness anything from short to long travels. Safe transportation guarantees damage-free delivery of any lengths.



...to long

## Standardised ReadyChain®; Ready to Fit



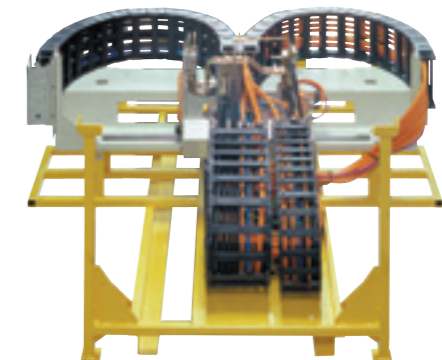
### ReadyChain® „Basic“

Simple, prefabricated E-ChainSystem® including assembled cables with all connections, labeled according to your specifications.



### ReadyChain® „Standard“

Simple, prefabricated E-ChainSystem® including assembled cables with all plug connectors, labeled and furnished with projections according to your specifications.



### ReadyChain® „Premium“

A prefabricated E-ChainSystem® with cables of all kinds, as well as plugs, connectors and components according to your specifications. Special shafts and plain bearings machined according to your specifications.