

## THE FIRST IN THE WORLD STATE-OF-THE-ART AUTOMATED MACHINE FOR LINK CHAINS WELDING IS ALREADY WORKING IN FASING!

The Capital Group FASING Plc is one of the world leaders in link chains manufacturing for mining, energy, transport and handling, cement and other sectors. For over 100 years we have been providing specialized chains perfectly suited for the requirements and needs of our clients.

'Our mission is to implement safe and innovative solutions to the market providing our clients with satisfactory results and enhancing their work efficiency'.

Therefore, in the second half of 2020, the FASING's machine park obtained a new fully automated welding machine KSF-60!



Within less than 5 months of KSF-60 performance, we have produced over 25 000 meters of chain!

Increase of the breaking force in the 60x181/197 chain relative to the 48x152 chain



## **Breaking load**

**48x152** DIN 22255 Fz - **2900 kN**  **60x181/197** DIN 22255 Fz - **4520 kN** 

## OWING TO THE ADVANCED TECHNOLOGY THE MACHINE CAN WELD HIGH-QUALITY CHAINS OF 60 mm DIAMETER WITH BREAKING STRESS UP TO 1100 MPa IN A FULLY AUTOMATIC MODE

## Essential technical specifications:

Welding bar diameter	34-60 mm
Output (link quantity)	0.4-2.6 pc/min
Chain pitch	max 220 mm

Thanks to the latest technology, it is possible to weld round, flat chains with dual pitch chains of Master Profile and Solid Profile types.



Over 10 million meters of chains sold worldwide!

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