



# DK-WORKER®530-820

Hand-held device for winding cold strips onto pipes.





## SPECIAL ADVANTAGES

It is mounted both on a cut and on a continuous section of the pipeline.

Adjustable film tension.

Adjustable tape overlap width.

Minimum installation time - fast insulation work.

The minimum distance around the pipe is 400 mm.

### TECHNOLOGY

The use of winding devices increases the speed of work and the technological reliability of anticorrosive coatings of pipelines.

#### DESIGN

The device is a split hexagonal frame with three thrust and three guide wheels equipped with a clamping mechanism. A spool holder is installed on the frame for installing a roll of tape, with the ability to adjust the tension of the tape.

The spool holder is equipped with a 2-axis tilt angle adjustment mechanism, as well as a device for forced winding of an anti-adhesive tape.

## AREA OF APPLICATION











**DK-WORKER®530-820** is used for manual winding of cold strips on pipes with a diameter of 530-820 mm. Ideal for insulation with **DK-BUT® & DK-BIT®** tapes 225 mm wide.

# RELATED PRODUCTS

**Rock Shield DK-PROTEC®** - additional mechanical protection of anticorrosive coatings of gas and oil pipelines from physical damage when laying in difficult soils containing inclusions of stones, pebbles and others.

Rock Shield DK-PROTEC® - protects the pipeline during operation from the effects of stony ground in case of its possible displacement.

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Rock Shield DK-PROTEC® - protects insulated piping surfaces during transport and installation.





## **PRODUCT PROPERTIES**

Propreties	Unit	DK-WORKER®530-820
Pipe diameter	mm	530-820
Sleeve diameter	mm	75±5
Belt width	mm	225
Roll diameter	mm	≤280
Removing the release tape		yes
Distance around the pipe, minimum	mm	450

## PACKAGING, STORAGE AND TRANSPORTATION

Packaging: polymer / cardboard, packing is not returned after use.

Storage: in original packaging, in a dry place without load in a horizontal position, in warehouses, open areas under a canopy, protected from sunlight and atmospheric precipitation. When storing the DK-WORKER®530-820 and transporting it to the work site, store and transport in an upright position. Transportation and storage at a distance of at least 1 m from heat sources.

Shelf life in original packaging is at least 36 months from the date of manufacture. Storage temperature:  $\leq +50^{\circ}\text{C}$  (+122°F).

Transportation: on pallets, in original packaging, by all means of transport.

Consult with us for specific projects or unique applications

The product information shown here our application recommendations and other product related documents are made for your convenience only. Since many installation factors are beyond our control, the user shall determine the suitability of the products for the intended use and assume all risks and liabilities in connection therewith.

All information contained in this document is to be used as a guide and does not constitute a warranty of specification. The information contained in the document is subject to change without notice.

For this reason, no liability can be accepted for inaccurate advice or any failure to provide advice. The user is responsible for checking the applications of the product and verifying its suitability for the intended use.

This is the original translation of product information from the Polish language.

In case of any discrepancy or any dispute arising on the interpretation of this product information, the Polish text of the respective Polish product information, which is available at www.dkdk-corporation.com, shall be decisive.

The legal relationship shall be governed by Polish law.

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DKDK INDUSTRIAL CORPORATION