

Hubert chain-operated coarse screen

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The Dokwed coarse screen is a back raked, chain-operated coarse screen. It is specifically designed for the removal of large volumes of debris, such as heavy weed, reed, timber, plastics and other floating materials, out of water intake channels.

The Dokwed coarse screen consists of a number of revolving rakes, which remove the debris from the bottom of the screen in an upwards movement. The rake tines protrude 30 or 50 cm through the bar screen. At the curved top section the rake tines move out the bar screen and the debris is discharged on a belt conveyor or in a trash hopper.

The Dokwed is a pre-assembled skid unit for direct installation at site. The design is simple and functional with a maximum cleaning effect.

The Dokwed is suitable for seawater and fresh water conditions.

Advantages

The advantages of the Dokwed coarse screen are:

- Ideal for removing large amount of debris in a short time
- All moving parts are located at the clean side of the bar screen
- Easy to install
- Low maintenance
- No grease points - greased for life

Standard dimensions

Width: up to 5 m.

Depth: up to 4 m.

Bar space: from 40 up to 100 mm.

Installation angle: from 75° up to 90°

Specific dimensions or materials on request.

