## Strand cooling trough ips-SKW





- Stainless steel, height-adjustable frame
- Very robust design
- All parts in contact with water are of stainless steel
- Secure strand feed guide with adjustable height and position
- Fast, tool-free adjustment and clamping of the strand guide rollers
- Strand guide rollers mounted on one side for optimum accessibility
- Targeted process water flow for optimum strand running and heat delivery

Option: Galvanized or powder-coated frame

Option: Integrated return pump station and/or process water system

**Option:** Housing with suction extraction

**Option:** Integrated suction box for connection to an ips-SA strand dewatering unit

**Option:** ips-SAÜ strand breakage monitoring **Option:** Eco version available in size 250

Option: Can be adjusted to customers' requirements at any time

## ips - We set great store by the highest quality German mechanical engineering to ensure your success!

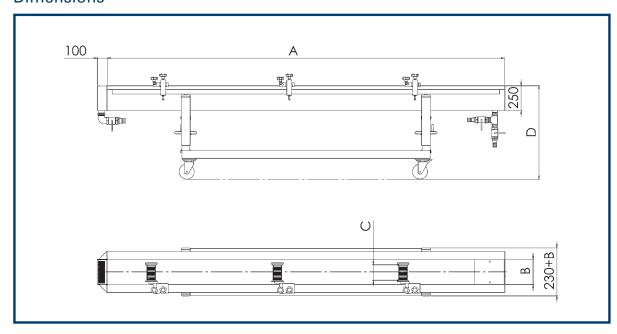


## Technical data

| Size  | ips-SKW 250                       | ips-SKW 350                       | ips-SKW 450                       | ips-SKW 550                       |
|---|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Length A (m) (intervals of 1 m)   | 4 (max. 10)                       | 4 (max. 10)                       | 4 (max. 10)                       | 4 (max. 10)                       |
| Width B (mm)  | 250                               | 350                               | 450                               | 550                               |
| Useable width C (mm) approx.  | 150                               | 250                               | 350                               | 450                               |
| Depth (mm)  | 250                               | 250                               | 250                               | 250                               |
| Height adjustment D (mm)<br>infinitely adjustable with adjustment<br>spindle when the strand cooling trough<br>is full or empty | 900 – 1100                        | 900 – 1100                        | 900 – 1100                        | 900 – 1100                        |
| Number of strand guide rollers<br>with length A = 4 m<br>Mounted on one side;<br>operation from one side                        | 3                                 | 3                                 | 3                                 | 3                                 |
| Strand guide roller material  | Polyamide Option: Stainless steel |
| Other   | All SKW sizes move on castors     |                                   |                                   |                                   |

Other sizes and designs available on request

## **Dimensions**





Strand guide roller mounted on one side for optimum accessibility



Option: Return pump station and/or process water system



Option: ips-SAÜ for reliable detection of strand breakages



We reserve the right to make changes without notice. The illustrations may include options and accessories that are not part of the standard scope of supply.