Mounting Types

Side Frame Mounting Types
> In Rebate
> Wall Mounted On and Off-Seating
> Channel Side Wall Mounted

Invert Frame Mounting Types
> In Rebate
> Wall Mounted
> Floor Mounted
> Flexible IBS Ground Seal Only

Accessories

Vertical Log Compression
> Typ 1: Integral In Frame
> Typ 2: External To Frame

Lifting Tools
> Hook Lifting Beams
> Semi-Automatic Lifting Beams

Storage Solutions
> Pallets
> Racks
> Boxes

Flood Protection

Water Control

Logistics-Systems

IBS Flow Control
Stop Logs

Vast Product Range
Standard Solutions
Use In New and Existing Structures
Competitive Series Production
Extensive Experience

IBS GROUP

Our Production Facilities
> IBS Technics GmbH Thierhaupten
> IBS Technics s.r.o. Rotava
> IBS Engineered Products Ltd. Barnsley

About Us
> International Engineering Company
> 160 employees
> 11,000 m² manufacturing facilities
> global leader for mobile flood water protection
> more than 4000 successfully completed projects

Our Performance
> Global distribution
> Development, design and construction
> State of the art production
> Modern machinery
> International service structure

Our Markets
> Europe
> Middle East
> North America
> Australia
> Asia

IBS GROUP
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Wharncliffe Business Park · Carlton, Barnsley · S71 3GN
Phone: +44 1226 6300-15 · Fax: +44 1226 6300-14
info@ibsengineeredproducts.com · www.ibsengineeredproducts.co.uk
Stop Log Technique

Our Experience – Your Advantage

- Qualified
- Knowledgeable
- Reliable
- Flexible
- International

Quality Standards

- DIN
- ISO
- AWWA
- EN 1090 Certification
- Welder Certification

Large Sizes Available

- e.g. RWE Hydro Power Plant Hohenstein

Area of Application

- Waste Water Treatment Plants
- Industrial Effluent Plants
- Canals / Waterways
- Flood Defence
- Retention Tanks
- Pumping Stations
- Hydro Power Plants
- Drinking Water Plants
- Sea Water Intakes

Our Products

Stop Log Categories

- IBS DIN 50
- IBS DIN 100
- IBS DIN 150

Materials

- Stainless Steel Grade SS304
- Stainless Steel Grade SS316
- Aluminium EN AW 6063 T66
- Seals EPDM (Waste Water Resistant)
- Seals Elastosil (KTW/WRAS Approved)

Further materials available upon request

Sealing Techniques

Frame Mounted

- Seals and Guides Frame Mounted
- Double Lip Seal
- High Performance Guides
- On and Off-Sealing Design
- Uninterrupted Sealing Line

Log Mounted

- Seals and Guides Log Mounted
- Combination Profile Seal
- High Performance Guides
- On and Off-Sealing Design
- Excellent Seal Accessibility

Inland Water

Area of Application

- Stainless Steel
- Aluminium

- yes
- yes
- yes
- yes
- limited
- no
- yes
- yes

- yes
- yes
- limited
- no
- yes
- yes

- yes
- yes
- limited
- no
- yes
- yes

- yes
- yes
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> e.g. RWE Hydro Power Plant Hohenstein
> Width = 8,400mm
> Height = 7,300mm
> Water Head = 7,300mm

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Area of Application

Inland Water: yes yes
Grey Water: yes yes
Waste Water: yes limited
Sea Water: yes limited
Drinking Water: yes no
Reinforced Stop Log Solutions: no yes
Log Mounted Sealing Techniques: no yes

<table>
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