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HUBER Griglia Fine STEP SCREEN® SSV



L'evoluzione dello STEP SCREEN®
 Per canali profondi ed altezze di scarico elevate

- Installazione salvaspazio con inclinazione a 75°
- Per grosse portate
- Asporto del grigliato a pavimento
- Spaziatura 3 o 6 mm

The STEP SCREEN® System is widely accepted and successful due to its function and easy-to-follow operation principle as well as the simple cleaning method without any aids (self-cleaning effect according to the counter-current principle).

It is furthermore easy to maintain and able to handle extremely big screenings volumes while it offers also a high operational reliability. The motor linkage drive has been developed from the well-proven and patented link system.

To the benefit of our customers we intentionally avoided difficult-to-maintain chain drives. With the linkage type we are able to master the occurring bending moments on the lamellas, especially with high water levels.

Vantaggi

THE BENEFITS OF THE VERTICAL STEP SCREEN® SSV AT A GLANCE:

Function principle:

- Lifting of screenings at bottom level due to a special bottom step design
- Gentle and complete screenings transport due to the counter-current principle

Retrofitting / new plants:

- Optimally adjustable to individual constructional conditions (high discharge height, deep channel) due to the steep installation angle

Flow rate:

- High capacity; the flow passes the screen surface only once

Separation efficiency:

- High separation efficiency due to the narrow slot width and the produced screenings carpet

Cleaning:

- Self-cleaning effect due to movable lamellas (no spray water, no brushes)

Operational stability:

- Reduced susceptibility to grit, gravel and stones due to the bottom step washing system

Protection against corrosion:

- Manufactured from stainless steel and acidtreated in a pickling bath

Experience:

- Unrivalled for more than 20 years

Pivoting arrangement:

- Removal of the subsequent wash press or conveying unit is not required.

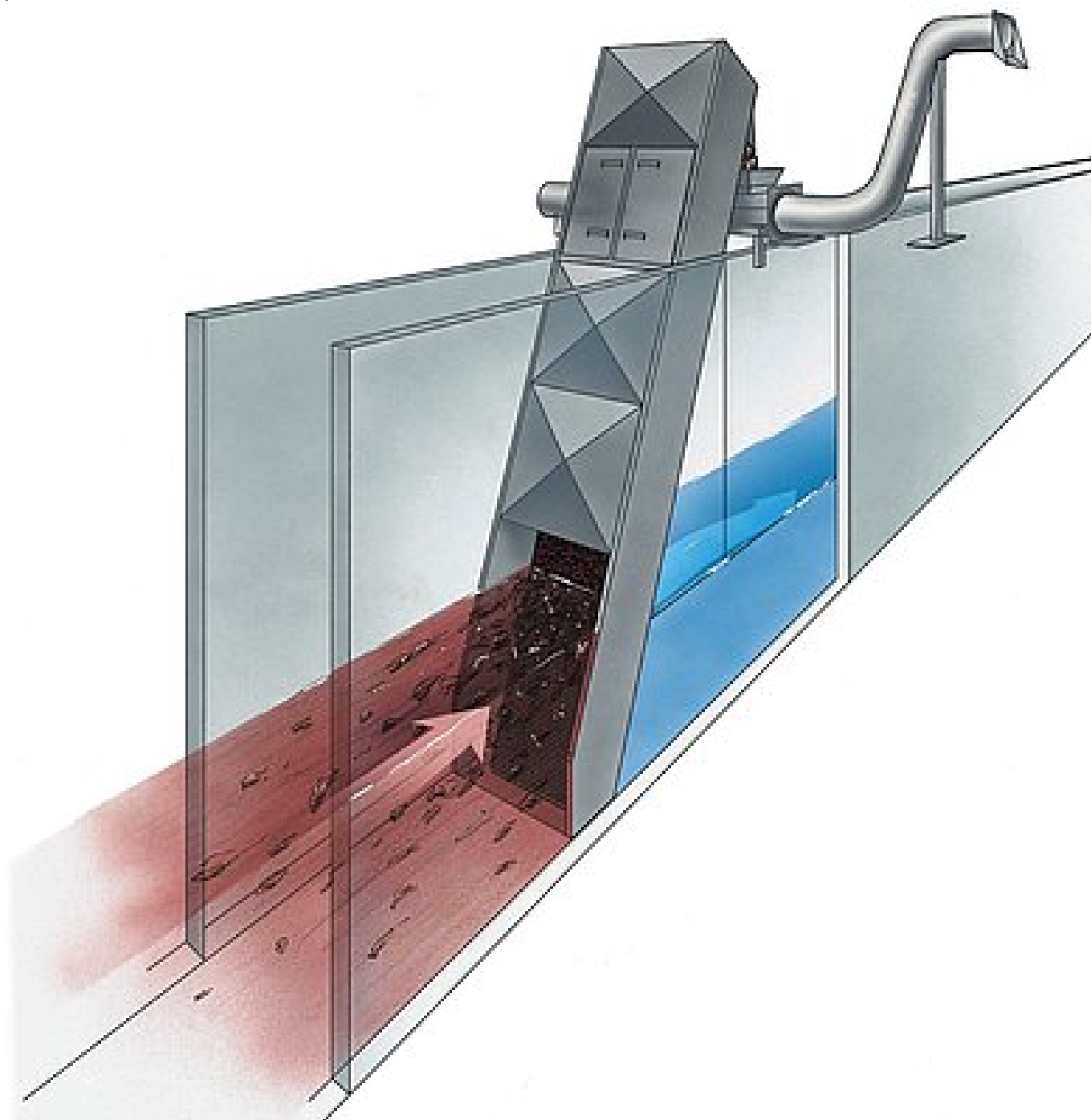
Downloads

 [Depliant: STEP SCREEN® Vertical SSV \(inglese\)](#) [pdf, 388 KB]

Applicazioni

- [HUBER STEP SCREEN® Vertical for cooling water screening in South Africa](#)
- [HUBER supplies the machines for the mechanical treatment stage of the worlds' largest wastewater treatment plant project](#)
- [4 HUBER VORMAX Vortex Grit Chamber screens in Saudi Arabia](#)

Principio di funzionamento



Foto



Altri prodotti della gamma: Griglia a gradini

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